

FILE 'HOME' ENTERED AT 10:26:16 ON 28 JUN 2002

=> file medline, caplus, cancerlit, embase, uspatfull, biosis  
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SESSION 0.21  
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FILE 'USPATFULL' ENTERED AT 10:26:52 ON 28 JUN 2002

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FILE 'BIOSIS' ENTERED AT 10:26:52 ON 28 JUN 2002

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=> s semi and allogeneic and apc

L1 106 SEMI AND ALLOGENEIC AND APC

=> s l1 not py=>1998

L2 8 L1 NOT PY=>1998

=> d 1-8 L2

L2 ANSWER 1 OF 8 USPATFULL

AN 97:88735 USPATFULL

TI Human stem cell compositions and methods

IN Srouf, Edward, Indianapolis, IN, United States

Zanjani, Esmail, Reno, NV, United States

Brandt, John E., Indianapolis, IN, United States

Hoffman, Ronald, Indianapolis, IN, United States

Indiana University Foundation, Bloomington, IN, United States (U.S.

corporation)

PA US 5672346 19970930

AI US 1993-77134 19930615 (8)

RLI Continuation-in-part of Ser. No. US 1992-919447, filed on 27 Jul 1992,

now abandoned

DT Utility

FS Granted

LN.CNT 2085

INCL INCLM: 424/093-700

NCL NCLM: 424/093-700

IC [6]

ICM: A61K035-14

EXF 435/2; 435/240.1; 435/240.25; 424/930; 424/93V; 424/93.7;

424/520

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 2 OF 8 USPATFULL

AN 97:78170 USPATFULL

TI Compositions and methods for cancer immunotherapy

IN Barber, Jack R., San Diego, CA, United States

Jolly, Douglas J., Leucadia, CA, United States

Respass, James G., San Diego, CA, United States

Chiron Viagene, Inc., San Diego, CA, United States (U.S. corporation)

PA

PI US 5662896 19970902

AI US 1993-32846 19930317 (8)

RLI Continuation-in-part of Ser. No. US 1992-965084, filed on 22 Oct 1992,

now abandoned which is a continuation of Ser. No. US 1990-586603, filed

on 21 Sep 1990, now abandoned which is a continuation-in-part of Ser.

No. US 1990-565606, filed on 10 Aug 1990, now abandoned which is a

continuation-in-part of Ser. No. US 1989-395932, filed on 18 Aug 1989,

now abandoned which is a continuation-in-part of Ser. No. US

1988-170515, filed on 21 Mar 1988, now abandoned

DT Utility

FS Granted

LN.CNT 2662

INCL INCLM: 424/093-200

NCL INCLM: 424/093-100; 435/320-100; 514/044-000

NCL NCLM: 424/093-200

IC NCLM: 424/093-100; 435/320-100; 514/044-000

IC [6]

ICM: A61K048-00

ICS: C12N015-86; C12N015-23; C12N015-26

EXF 435/320.1; 435/240.2; 514/44; 424/93.1; 424/93.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 8 USPATFULL

AN 97:9934 USPATFULL

TI In vitro amplification/expansion of CD34 sup.+ stem and progenitor cells

IN Davis, Thomas A., Chantilly, VA, United States

Kessler, Steven, Cupertino, CA, United States

Robinson, Douglas H., Washington, DC, United States

The United States of America as represented by the Secretary of the

Navy, Washington, DC, United States (U.S. government)

PA US 5599703 19970204

AI US 1993-142569 19931028 (8)

DT Utility

FS Granted

LN.CNT 1384

INCL INCLM: 435/373-000

NCL INCLM: 435/385-000; 435/386-000; 424/093-700

NCL NCLM: 435/373-000

IC NCLM: 424/093-700; 435/385-000; 435/386-000

IC [6]

ICM: C12N005-00

ICS: A01N063-00; A01N065-00

EXF 435/240.2; 435/240.21; 435/240.3; 424/93U; 424/93.7

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 4 OF 8 USPATFULL

AN 96:1473 USPATFULL

TI Method of producing antibodies to a restricted population of T

lymphocytes, antibodies produced therefrom and methods of use thereof

IN Friedman, Steven M., Tenafly, NJ, United States

Crow, Mary K., New York, NY, United States

Posnett, David, New York, NY, United States

New York Society for the Relief of the Ruptured and Crippled,

Maintaining the Hospital for Special Surgery, New York, NY, United

States (U.S. corporation)

PA US 5480895 19960102

AI US 1991-766751 19910927 (7)

DT Utility

FS Granted

LN.CNT 1144

INCL INCLM: 435/007-240

NCL INCLM: 435/070-210; 435/172-200; 436/547-000; 436/548-000; 530/388-220;

530/388-750

NCL NCLM: 435/007-240

NCLS: 435/070.210; 435/452.000; 436/547.000; 436/548.000; 530/388.220;  
530/388.750

IC [6]  
ICM: G01N033-577

EXF 435/7; 435/24; 435/70.21; 435/172.2; 435/948; 436/547; 436/548;  
530/388.22; 530/388.75

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 5 OF 8 USPTAFULL  
AN 94:82173 USPTAFULL  
TI Class I MHC-restricted T-T hybridomas, and a CD8-transfected BW5147,  
fusion partner therefor  
IN Rock, Kenneth L., Chestnut Hill, MA, United States  
PA Dana-Farber Cancer Institute, Boston, MA, United States (U.S.  
corporation)  
PI US 5348878 19940920  
AI US 1991-814069 19911224 (7)  
RLI Continuation-in-part of Ser. No. US 1990-521838, filed on 10 May 1990,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 1410  
INCL INCLM: 435/240.260  
INCLS: 435/007.240; 435/029.000; 435/069.100; 435/172.200  
NCL NCLM: 435/346.000  
NCLS: 435/007.240; 435/029.000; 435/069.100  
IC [5]  
ICM: C12N005-16  
EXF 424/938; 435/7.24; 435/172.3; 435/172.2; 435/240.2; 435/240.26  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 6 OF 8 USPTAFULL  
AN 94:57741 USPTAFULL  
TI Selecting low frequency antigen-specific single B lymphocytes  
IN Chang, Tse W., Houston, TX, United States  
PA Tanox Biosystems, Inc., Houston, TX, United States (U.S. corporation)  
PI US 5326696 19930217 (8)  
AI US 1993-21619 19930217 (8)  
RLI Continuation-in-part of Ser. No. US 1992-905040, filed on 26 Jun 1992,  
now patented, Pat. No. US 5256542 which is a continuation-in-part of  
Ser. No. US 1992-848249, filed on 9 Mar 1992, now patented, Pat. No. US  
5213960  
DT Utility  
FS Granted  
LN.CNT 875  
INCL INCLM: 435/007.240  
INCLS: 435/002.000; 435/808.000; 436/536.000; 436/546.000; 436/172.000;  
436/800.000; 530/403.000  
NCL NCLM: 435/007.240  
NCLS: 435/002.000; 435/808.000; 436/172.000; 436/536.000; 436/546.000;  
436/800.000; 530/403.000  
IC [5]  
ICM: G01N033-533  
EXF ICS: G01N033-536; G01N021-64  
435/2; 435/7.24; 435/808; 436/536; 436/546; 436/63; 436/172; 436/800;  
530/403

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 7 OF 8 USPTAFULL  
AN 93:89550 USPTAFULL  
TI Selecting low frequency antigen-specific single B lymphocytes with  
correction for background noise  
IN Chang, Tse W., Houston, TX, United States  
PA Tanox Biosystems, Inc., Houston, TX, United States (U.S. corporation)

PI US 5256542 19931026  
AI US 1992-905040 19920626 (7)  
RLI Continuation-in-part of Ser. No. US 1992-848249, filed on 9 Mar 1992  
DT Utility  
FS Granted  
LN.CNT 892  
INCL INCLM: 435/007.240  
INCLS: 435/962.000; 436/536.000; 436/546.000; 436/172.000  
NCL NCLM: 435/007.240  
NCLS: 435/962.000; 436/172.000; 436/536.000; 436/546.000  
IC [5]  
ICM: G01N021-64  
EXF ICS: G01N033-58; G01N033-536  
435/7.24; 435/808; 435/962; 436/536; 436/546; 436/63; 436/172; 436/800;  
436/805  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 8 OF 8 USPTAFULL  
AN 91:22466 USPTAFULL  
TI Polypeptide pertussis toxin vaccine  
IN Steinman, Lawrence, Palo Alto, CA, United States  
Oksenberg, Jorge R., Palo Alto, CA, United States  
Schoolnik, Gary K., Palo Alto, CA, United States  
Judd, Amrit K., Belmont, CA, United States  
PA The Board of Trustees of the Leland Stanford, Jr. University, Stanford,  
CA, United States (U.S. corporation)  
PI US 5000952 19910319  
AI US 1988-227372 19880802 (7)  
DT Utility  
FS Granted  
LN.CNT 654  
INCL INCLM: 424/092.000  
INCLS: 530/327.000; 435/252.500  
NCL NCLM: 424/190.100  
NCLS: 424/240.100; 424/254.100; 435/252.500; 530/327.000  
IC [5]  
ICM: A61K039-10  
EXF 424/92; 530/327  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s fibroblast and apc  
L3 1208 FIBROBLAST AND APC

=> s not DV=>1998  
MISSING TERM BEFORE 'NOT'  
Search expressions cannot begin with operators.

=> s l3 not py=>1998  
L4 384 L3 NOT PY=>1998

=> dup rem l4  
PROCESSING COMPLETED FOR L4  
L5 166 DUP REM L4 (218 DUPLICATES REMOVED)

=> d l5 1-166

L5 ANSWER 1 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 1997:623062 CAPLUS  
DN 127:288174  
TI Dialdehydes as immunostimulatory adjuvants and cross-linkers for producing  
immunogenic preparations and generating pressure and cross-link treated  
cells for enhancing and augmenting the immune response against cancers,  
tumors, and pathogenic diseases.

IN Gontenne, Amnon; Eisenthal, Avi; Shinitzky, Meir; Gelber, Cohava  
PA Immunotherapy, Inc., USA; Yeda Research and Development Co., Ltd.  
SO PCT Int. Appl., 106 pp.  
CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 9733612 AI 19970918 WO 1997-US3916 19970313  
W: AL, AM, AT, AU, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GR, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, BG, KZ, MD, RU, TJ, TM  
R: GH, KE, LS, MW, SD, SZ, UG, AT, BE, BF, BJ, CF, CG, CI, CM, GN, GR, IE, IT, LU, MC, NL, PT, SE, SF, BJ, CF, CG, CI, CM, GN, ML, MR, NE, SN, TD, TG

AU 9719910 AI 19971001 AU 1997-19910 19970313  
PRAI US 1996-616834 19960315  
US 1997-803764 19970221  
WO 1997-US3916 19970313

L5 ANSWER 2 OF 166 USPATFULL  
AN 97:117939 USPATFULL  
TI Methods and compositions for inhibiting production of replication competent virus  
IN Klump, Wolfgang M., Del Mar, CA, United States  
PA Jolly, Douglas J., Leucadia, CA, United States  
PI Chiron Corporation, United States (U.S. corporation)  
AI US 5698446 19971216  
US 1994-305699 19940907 (8)  
DT Utility  
FS Granted  
LN.CNT 2090  
INCL INCLM: 435/350.000  
INCLS: 435/320.100; 435/366.000  
NCL NCLM: 435/350.000  
NCLS: 435/320.100; 435/366.000  
IC [6]  
ICM: C12N005-10  
ICS: C12N015-86  
EXF 435/69.1; 435/172.1; 435/172.3; 435/240.2; 435/320.1; 435/325; 435/350;  
435/352; 435/366; 536/23.1; 536/23.7; 536/24.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 3 OF 166 USPATFULL  
AN 97:112448 USPATFULL  
TI Inhibitors of the 26s proteolytic complex and the 20s proteasome contained therein  
IN Stein, Ross L., Sudbury, MA, United States  
Ma, Yu-Ting, Needham, MA, United States  
PA Brand, Stephen, Lincoln, MA, United States  
PI ProScript, Inc., Cambridge, MA, United States (U.S. corporation)  
AI US 5693617 19971202  
US 1995-404866 19950115 (8)  
RLI Continuation-in-part of Ser. No. US 1994-212909, filed on 15 Mar 1994,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 1632  
INCL INCLM: 514/018.000  
INCLS: 514/019.000; 530/331.000; 560/020.000; 560/027.000; 560/031.000;  
560/032.000; 560/041.000; 560/047.000; 560/159.000

NCL NCLM: 514/018.000  
NCLS: 514/019.000; 530/331.000; 560/020.000; 560/027.000; 560/031.000;  
560/032.000; 560/041.000; 560/047.000; 560/159.000

IC [6]  
ICM: A61K038-00  
ICS: C07K005-00; C07C271-00; C07C229-00  
EXF 560/20; 560/27; 560/31; 560/32; 560/41; 560/47; 560/159; 530/331;  
514/18; 514/19  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 4 OF 166 USPATFULL  
AN 97:112357 USPATFULL  
TI Anti-cancer immunotherapeutics  
IN Chada, Sunil, Vista, CA, United States  
Bodner, Mordechai, San Diego, CA, United States  
Jolly, Douglas J., La Jolla, CA, United States  
Barber, Jack R., San Diego, CA, United States  
DeJesus, Caty E., San Diego, CA, United States (U.S. corporation)  
PA Chiron Viagene, Inc., United States (U.S. corporation)  
PI US 5693522 19971202  
AI US 1995-371922 19950111 (8)  
RLI Continuation of Ser. No. US 1993-104424, filed on 9 Aug 1993, now  
abandoned which is a continuation of Ser. No. US 1991-800328, filed on  
29 Nov 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 1669  
INCL INCLM: 435/002.402  
INCLS: 435/172.300; 435/320.100; 536/023.100  
NCL NCLM: 435/325.000  
NCLS: 435/320.100; 435/350.000; 435/353.000; 435/357.000; 435/364.000;  
435/366.000; 536/023.100  
IC [6]  
ICM: C12N015-00  
ICS: C12N005-00; C07H021-02  
EXF 435/320.1; 435/172.3; 435/240.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 166 USPATFULL  
AN 97:112307 USPATFULL  
TI Diagnostic method employing MSH2 nucleic acids  
IN de la Chapelle, Albert, Helsingfors, Finland  
Vogelstein, Bert, Baltimore, MD, United States  
Kinzler, Kenneth W., Baltimore, MD, United States  
PA The Johns Hopkins University, Baltimore, MD, United States (U.S.  
corporation)  
PI US 5693470 19971202  
AI US 1995-457175 19950601 (8)  
RLI Division of Ser. No. US 1993-160295, filed on 2 Dec 1993 which is a  
continuation-in-part of Ser. No. US 1993-56546, filed on 5 May 1993, now  
patented, Pat. No. US 5492808  
DT Utility  
FS Granted  
LN.CNT 1305  
INCL INCLM: 435/006.000  
INCLS: 536/023.100  
NCL NCLM: 435/006.000  
NCLS: 536/023.100  
IC [6]  
ICM: C12Q001-68  
ICS: C07H021-02  
EXF 435/6; 536/22.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 166 USPTATFULL  
 AN 97:109761 USPTATFULL  
 TI p16 expression constructs and their application in cancer therapy  
 IN Jin, Xiaomei, Houston, TX, United States  
 PA Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)  
 PI US 5691198 19971125  
 AI US 1995-502881 19950717 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 2227  
 INCL INCLM: 435/320.100  
 INCLS: 435/172.300; 435/240.250; 514/044.000  
 NCL NCLM: 435/320.100  
 NCLS: 435/172.300; 435/240.250; 514/044.000  
 IC [6]  
 ICM: A61K048-00  
 ICS: C12N005-00; C12N015-00  
 EXF 514/44; 514/8; 514/2; 536/23.1; 536/24.1; 536/172.3; 536/240.25;  
 536/320.1; 424/93.21  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 166 USPTATFULL  
 AN 97:101456 USPTATFULL  
 TI Method for inducing T cell unresponsiveness to a tissue or organ graft  
 IN Noelle, Randolph J., Cornish, NH, United States  
 PA Durie, Fiona H., Seattle, WA, United States  
 PI Parker, David C., Grafton, MA, United States  
 AI Appell, Michael C., Shrewsbury, MA, United States  
 TI Phillips, Nancy E., Shrewsbury, MA, United States  
 IN Mordes, John P., Newton, MA, United States  
 PA Grenier, Dale L., Hubbardston, MA, United States  
 Rossini, Aldo A., Sudbury, MA, United States  
 Trustees of Dartmouth College, Hanover, NH, United States (U.S. corporation)  
 University of Massachusetts Medical Center, Worcester, MA, United States (U.S. corporation)  
 PI US 5683693 19971104  
 AI US 1994-234987 19940425 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 1153  
 INCL INCLM: 424/144.100  
 INCLS: 424/130.100; 424/133.100; 424/134.100; 424/141.100; 424/143.100;  
 424/154.100; 424/193.100; 514/002.000; 514/008.000; 514/885.000  
 NCL NCLM: 424/144.100  
 NCLS: 424/130.100; 424/133.100; 424/134.100; 424/141.100; 424/143.100;  
 424/154.100; 424/173.100; 514/002.000; 514/008.000; 514/885.000  
 IC [6]  
 ICM: A61K039-395  
 ICS: A61K038-17  
 EXF 424/130.1; 424/133.1; 424/134.1; 424/141.1; 424/143.1; 424/144.1;  
 424/154.1; 424/173.1; 514/2; 514/8; 514/885

L5 ANSWER 8 OF 166 USPTATFULL  
 AN 97:96843 USPTATFULL  
 TI Methods and devices for immunizing a host against tumor-associated  
 IN antigens through administration of naked polynucleotides which encode  
 tumor-associated antigenic peptides  
 PI Carson, Dennis A., Del Mar, CA, United States  
 AI Raz, Eyal, San Diego, CA, United States  
 PA The Regents of the University of California, Alameda, CA, United States

(U.S. corporation)  
 PI US 5679647 19971021  
 AI US 1994-334260 19941103 (8)  
 RLI Continuation-in-part of Ser. No. US 1993-112440, filed on 26 Aug 1993,  
 now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 2375  
 INCL INCLM: 514/044.000  
 INCLS: 424/184.100; 536/023.100  
 NCL NCLM: 514/044.000  
 NCLS: 424/184.100; 536/023.100  
 IC [6]  
 ICM: A61K048-00  
 ICS: C12N015-12; C12N015-52  
 EXF 514/44; 424/198.1; 424/184.1; 536/23.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 166 USPTATFULL  
 AN 97:94111 USPTATFULL  
 TI Cytopathic viruses for therapy and prophylaxis of neoplasia  
 IN McCormick, Francis, Richmond, CA, United States  
 PA ONYX Pharmaceuticals, Inc., Richmond, CA, United States (U.S. corporation)  
 PI US 5677178 19971014  
 AI US 1996-641081 19960429 (8)  
 RLI Continuation of Ser. No. US 1994-198184, filed on 16 Feb 1994, now  
 abandoned which is a continuation-in-part of Ser. No. US 1993-17525,  
 filed on 16 Feb 1993, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 1306  
 INCL INCLM: 435/325.000  
 INCLS: 435/235.100; 435/375.000; 536/023.100; 536/024.100  
 NCL NCLM: 435/325.000  
 NCLS: 435/235.100; 435/375.000; 536/023.100; 536/024.100  
 IC [6]  
 ICM: C12N005-10  
 ICS: C12N007-01; C07H021-04  
 EXF 435/240.2; 435/325; 435/375; 435/235.1; 435/101; 536/23.1; 536/24.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 166 USPTATFULL  
 AN 97:91712 USPTATFULL  
 TI Transgenic arthritic mice expressing a T-cell receptor transgene  
 IN Benoist, Christophe O., Strasbourg, France  
 Mathis, Diane J., Strasbourg, France  
 PA Kouskoff, Valerie, Denver, CO, United States  
 Institut National de la Sante et de la Recherche Medicale, Paris, France  
 (non-U.S. corporation)  
 Centre National de la Recherche Scientifique, Paris, France (non-U.S. government)  
 Universite Louis Pasteur, Strasbourg 1, Paris, France (non-U.S. corporation)  
 E.R. Squibb & Sons, Inc., Princeton, NJ, United States (U.S. corporation)  
 PI US 5675060 19971007  
 AI US 1994-246242 19940519 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 2377  
 INCL INCLM: 800/002.000  
 INCLS: 424/009.200  
 NCL NCLM: 800/003.000

IC NCLS: 424/009.200; 800/009.000  
 ICM: C12N005-00  
 INCS: C12P015-00; A61K049-00  
 EXF 800/2; 424/9.2  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 11 OF 166 USPTATFULL  
 AN 97:91400 USPTATFULL  
 TI human gene FOH030 coding for tumor progression inhibitor  
 IN Shyjan, Andrew W., Nahant, MA, United States  
 PA Millennium Pharmaceuticals, Inc., Cambridge, MA, United States (U.S. corporation)  
 PI US 5674739 19971007  
 AI US 1996-623679 19960329 (8)  
 RLI Continuation-in-part of Ser. No. US 1995-412431, filed on 29 Mar 1995,  
 now patented, Pat. No. US 5633161  
 DT Utility  
 FS Granted  
 IN.CNT 4337  
 INCL INCLM: 435/252.300  
 INCLS: 435/254.200; 435/320.100; 435/325.000; 435/348.000; 536/023.500;  
 935/064.000; 935/070.000; 935/072.000  
 NCL NCLM: 435/252.300  
 NCLS: 435/254.200; 435/320.100; 435/325.000; 435/348.000; 536/023.500  
 IC ICM: C12N001-20  
 INCS: C12N015-63; C12N005-00; C07H021-04  
 EXF 435/252.3; 435/254.2; 435/320.1; 435/325; 435/348; 536/23.5; 935/69;  
 935/70; 935/72  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 12 OF 166 USPTATFULL  
 AN 97:78170 USPTATFULL  
 TI Compositions and methods for cancer immunotherapy  
 IN Barber, Jack R., San Diego, CA, United States  
 Jolly, Douglas J., Leucadia, CA, United States  
 Respass, James G., San Diego, CA, United States  
 PA Chiron Viagene, Inc., San Diego, CA, United States (U.S. corporation)  
 PI US 5662896 19970902  
 AI US 1993-32846 19930317 (8)  
 RLI Continuation-in-part of Ser. No. US 1992-965084, filed on 22 Oct 1992,  
 now abandoned which is a continuation of Ser. No. US 1990-586603, filed  
 on 21 Sep 1990, now abandoned which is a continuation-in-part of Ser.  
 No. US 1990-565606, filed on 10 Aug 1990, now abandoned which is a  
 continuation-in-part of Ser. No. US 1989-395932, filed on 18 Aug 1989,  
 now abandoned which is a continuation-in-part of Ser. No. US  
 1988-170515, filed on 21 Mar 1988, now abandoned  
 DT Utility  
 FS Granted  
 IN.CNT 2662  
 INCL INCLM: 424/093.200  
 INCLS: 424/093.100; 435/320.100; 514/044.000  
 NCL NCLM: 424/093.200  
 NCLS: 424/093.100; 435/320.100; 514/044.000  
 IC ICM: A61K048-00  
 INCS: C12N015-86; C12N015-23; C12N015-26  
 EXF 435/320.1; 435/240.2; 514/44; 424/93.1; 424/93.2  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 13 OF 166 USPTATFULL  
 AN 97:68346 USPTATFULL  
 TI Secreted proteins and polynucleotides encoding them

IN Jacobs, Kenneth, Newton, MA, United States  
 McCoy, John M., Reading, MA, United States  
 LaValle, Edward R., Tewksbury, MA, United States  
 Racie, Lisa A., Acton, MA, United States  
 Merberg, David, Acton, MA, United States  
 Treacy, Maurice, Chestnut Hill, MA, United States  
 Spaulding, Vikki, Billerica, MA, United States  
 PA Genetics Institute, Inc., Cambridge, MA, United States (U.S. corporation)  
 PI US 5654173 19970805  
 AI US 1996-702080 19960823 (8)  
 DT Utility  
 FS Granted  
 IN.CNT 1685  
 INCL INCLM: 435/069.100  
 INCLS: 435/252.300; 435/326.000; 536/023.500  
 NCL NCLM: 435/069.100  
 NCLS: 435/252.300; 435/326.000; 536/023.500  
 IC ICM: C12P021-02  
 INCS: C12N001-21; C12N005-10; C07H021-04  
 EXF 435/69.1; 435/326; 435/252.3; 536/23.5  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 166 USPTATFULL  
 AN 97:61556 USPTATFULL  
 TI Immortalized dendritic cells  
 IN Mackay, Vivian L., Seattle, WA, United States  
 Moore, Emma E., Seattle, WA, United States  
 PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)  
 PI US 5648219 19970715  
 AI US 1995-479882 19950607 (8)  
 DT Utility  
 FS Granted  
 IN.CNT 1020  
 INCL INCLM: 435/006.000  
 INCLS: 435/029.000; 435/172.100; 435/172.300; 435/325.000; 435/355.000  
 NCL NCLM: 435/006.000  
 NCLS: 435/029.000; 435/325.000; 435/355.000  
 IC ICM: C12Q001-68  
 INCS: C12Q001-02; C12N005-02; C12N015-12  
 EXF 435/6; 435/240.2; 435/240.23; 435/29; 435/172.3; 435/172.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 166 USPTATFULL  
 AN 97:59308 USPTATFULL  
 TI Allereaction-associated antigen (ARAG): a novel member of the  
 immunoglobulin gene superfamily  
 IN Ruegg, Curtis L., San Carlos, CA, United States  
 Rivas, Alberto, Palo Alto, CA, United States  
 Laus, Reiner, Belmont, CA, United States  
 Engleman, Edgar G., Atherton, CA, United States  
 PA The Board of Trustees of Leeland Stanford Jr. Univ., Palo Alto, CA, United States (U.S. corporation)  
 PI US 5646251 19970708  
 AI US 1995-497025 19950630 (8)  
 RLI Continuation-in-part of Ser. No. US 1993-149212, filed on 5 Nov 1993,  
 now abandoned  
 DT Utility  
 FS Granted  
 IN.CNT 2085  
 INCL INCLM: 530/350.000  
 INCLS: 530/324.000; 530/325.000; 530/326.000; 530/395.000; 435/069.100;

NCL NCLM: 435/172.300  
 NCLM: 530/350.000  
 NCLM: 435/069.100; 530/324.000; 530/325.000; 530/326.000; 530/395.000  
 INCL [6]  
 IC ICM: C07K007-00  
 ICS: C07K014-705; C12N015-00  
 EXF 530/324; 530/325; 530/326; 530/350; 530/395; 435/69.1; 435/172.3  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L5 ANSWER 16 OF 166 USPATFULL  
 AN 97:47383 USPATFULL  
 TI Use of calcitonin gene-related peptide to regulate immune response  
 IN Vignery, Agnes M.-C., New Haven, CT, United States  
 PA Yale University, New Haven, CT, United States (U.S. corporation)  
 PI US 5635478 19970603  
 AI US 1993-125275 19930923 (8)  
 RLI Continuation of Ser. No. US 1989-408573, filed on 18 Sep 1989, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 762  
 INCL INCLM: 514/012.000  
 INCLM: 530/324.000  
 NCL NCLM: 514/012.000  
 NCLM: 530/324.000  
 IC [6]  
 EXF ICM: A61K038-00  
 ICS: C07K005-00; C07K007-00  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L5 ANSWER 17 OF 166 USPATFULL  
 AN 97:44999 USPATFULL  
 TI Lysosomal targeting of immunogens  
 IN August, J. Thomas, Baltimore, MD, United States  
 PA Pardo, Drew M., Baltimore, MD, United States  
 PI Guarneri, Frank G., Baltimore, MD, United States  
 AI The Johns Hopkins University, Baltimore, MD, United States (U.S. corporation)  
 FS US 5633234 19970527  
 AI US 1993-6845 19930122 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 1938  
 INCL INCLM: 514/044.000  
 INCLM: 530/350.000; 424/185.100; 435/069.300; 435/252.300; 435/320.100;  
 NCL NCLM: 514/044.000  
 NCLM: 530/350.000; 530/395.000; 530/806.000; 536/023.400; 536/023.500  
 IC [6]  
 EXF ICM: A61K031-70  
 ICS: C12N015-62  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L5 ANSWER 18 OF 166 USPATFULL  
 AN 97:44926 USPATFULL  
 TI Murine gene fony030 coding for tumor progression inhibitor  
 IN Shyjan, Andrew W., Brookline, MA, United States  
 PA Millennium Pharmaceuticals, Inc., Cambridge, MA, United States (U.S. corporation)  
 PI US 5633161 19970527  
 AI US 1995-412431 19950329 (8)

DT Utility  
 FS Granted  
 LN.CNT 3820  
 INCL INCLM: 435/325.000  
 INCLM: 435/069.100; 435/172.300; 435/252.300; 435/252.330; 435/254.200;  
 NCL NCLM: 435/320.100; 435/348.000; 435/352.000; 435/357.000; 435/358.000;  
 NCLM: 435/359.000; 536/023.100; 536/023.500  
 NCLM: 435/325.000  
 NCLM: 435/069.100; 435/252.300; 435/252.350; 435/254.200; 435/320.100;  
 NCLM: 435/348.000; 435/352.000; 435/357.000; 435/358.000; 435/365.000;  
 IC [6]  
 ICM: C12N005-16  
 ICS: C12N015-12; C12N015-63; C12N015-85  
 EXF 435/320.1; 435/252.33; 435/69.1; 435/172.3; 435/240.1; 435/240.2;  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L5 ANSWER 19 OF 166 USPATFULL  
 AN 97:36080 USPATFULL  
 TI Germline mutations in the MTS gene  
 IN Skolnick, Mark H., Salt Lake City, UT, United States  
 PA Cannon-Albright, Lisa A., Salt Lake City, UT, United States  
 PI Kamb, Alexander, Salt Lake City, UT, United States  
 AI University of Utah Research Foundation, Salt Lake City, UT, United States (U.S. corporation)  
 FS Myriad Genetics, Inc., Salt Lake City, UT, United States (U.S. corporation)  
 AI US 5624819 19970429  
 RLI Continuation-in-part of Ser. No. US 1994-251938, filed on 1 Jun 1994, now abandoned Ser. No. Ser. No. US 1994-215087, filed on 18 Mar 1994, now abandoned And Ser. No. US 1994-215086, filed on 18 Mar 1994, now abandoned, said Ser. No. US 1994-251938, filed on 1 Jun 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-227369, filed on 14 Apr 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-214582, filed on 18 Mar 1994, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 4016  
 INCL INCLM: 435/069.100  
 INCLM: 435/252.300; 435/320.100; 536/023.500; 536/024.300  
 NCL NCLM: 435/069.100  
 NCLM: 435/252.300; 435/320.100; 536/023.500; 536/024.300  
 IC [6]  
 ICM: C12P021-02  
 ICS: C12N001-21; C12N015-63; C07H021-04  
 EXF 435/69.1; 435/252.3; 435/320.1; 536/23.5; 536/24.3  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L5 ANSWER 20 OF 166 USPATFULL  
 AN 97:12330 USPATFULL  
 TI Immune reactivity to expressed activated oncogenes for diagnosis and treatment of malignancy  
 IN Cheever, Martin A., Mercer Island, WA, United States  
 PA Peace, David J., Seattle, WA, United States  
 PI Washington Research Foundation, Seattle, WA, United States (U.S. corporation)  
 AI US 5601989 19970211  
 RLI US 1994-251590 19940531 (8)  
 Division of Ser. No. US 1992-820409, filed on 13 Jan 1992, now patented, Pat. No. US 5320947 which is a continuation-in-part of Ser. No. US 1990-470645, filed on 26 Jan 1990, now abandoned  
 DT Utility

FS Granted  
LN.CNT 1245  
INCL INCLM: 435/007.230  
INCLS: 435/007.900; 435/007.920; 436/506.000; 436/064.000; 436/813.000  
NCL NCLM: 435/007.230  
NCLS: 435/007.900; 435/007.920; 436/064.000; 436/506.000; 436/813.000  
IC [6]  
ICM: G01N033-53  
ICS: G01N033-574  
EXF 435/7.23; 435/7.9; 435/7.92; 436/506; 436/64; 436/813

L5 ANSWER 21 OF 166 USPATFULL  
AN 97:9934 USPATFULL  
TI In vitro amplification/expansion of CD34.sup.+ stem and progenitor cells  
IN Davis, Thomas A., Chantilly, VA, United States  
Kessler, Steven, Cupertino, CA, United States  
Robinson, Douglas H., Washington, DC, United States  
PA The United States of America as represented by the Secretary of the  
Navy, Washington, DC, United States (U.S. government)  
PI US 5599703  
AI US 1993-142569 19970204  
DT Utility 19931028 (8)  
FS Granted  
LN.CNT 1384  
INCL INCLM: 435/373.000  
INCLS: 435/385.000; 435/386.000; 424/093.700  
NCL NCLM: 435/373.000  
NCLS: 424/093.700; 435/385.000; 435/386.000  
IC [6]  
ICM: C12N005-00  
EXF 435/240.2; 435/240.21; 435/240.3; 424/930; 424/93.7  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 22 OF 166 USPATFULL  
AN 97:7825 USPATFULL  
TI Interaction of RAF-1 and 14-3-3 proteins  
IN Freed, Ellen, Oakland, CA, United States  
Ruggieri, Rosamaria, San Francisco, CA, United States  
PA Onyx Pharmaceuticals, Inc., Richmond, CA, United States (U.S.  
corporation)  
PI US 5597719 19970128  
AI US 1994-276151 19940714 (8)  
DT Utility  
FS Granted  
LN.CNT 2208  
INCL INCLM: 435/194.000  
NCL NCLM: 435/194.000  
IC [6]  
ICM: C12N009-12  
EXF 435/194  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 23 OF 166 USPATFULL  
AN 97:6049 USPATFULL  
TI Method of refolding human IL-13  
IN Culpepper, Janice, Mountain View, CA, United States  
McKenzie, Andrew, Redwood City, CA, United States  
Dang, Warren, San Jose, CA, United States  
PA Zurawski, Gerard, Redwood City, CA, United States  
PI Schering Corporation, Kenilworth, NJ, United States  
AI US 5596072 19970121  
US 1993-12543 19930201 (8)  
RLI Continuation-in-part of Ser. No. US 1992-933416, filed on 21 Aug 1992,

now abandoned  
DT Utility  
FS Granted  
LN.CNT 4619  
INCL INCLM: 530/351.000  
INCLS: 530/412.000; 530/402.000; 435/069.100; 424/085.200; 930/141.000  
NCL NCLM: 530/351.000  
NCLS: 424/085.200; 435/069.100; 530/402.000; 530/412.000; 930/141.000  
IC [6]  
ICM: C07K001-00  
ICS: C07K014-54  
EXF 435/69.1; 530/350; 530/351; 530/412; 424/85.2; 930/141  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 24 OF 166 USPATFULL  
AN 97:1545 USPATFULL  
TI Human MSH2 protein  
IN de la Chapelle, Albert, Helsingfors, Finland  
Vogelsstein, Bert, Baltimore, MD, United States  
Kinzler, Kenneth W., Baltimore, MD, United States  
PA The Johns Hopkins University, Baltimore, MD, United States (U.S.  
corporation)  
PI US 5591826 19970107  
AI US 1995-457176 19950601 (8)  
RLI Division of Ser. No. US 1994-160295, filed on 2 Dec 1994 which is a  
continuation-in-part of Ser. No. US 1993-56546, filed on 5 May 1993, now  
patented, Pat. No. US 5492808

DT Utility  
FS Granted  
LN.CNT 1288  
INCL INCLM: 530/350.000  
INCLS: 530/358.000  
NCL NCLM: 530/350.000  
NCLS: 530/358.000  
IC [6]  
ICM: C07K014-435  
ICS: A61K038-16  
EXF 530/350  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 25 OF 166 MEDLINE  
AN 97322368 MEDLINE  
DN 97322368 Pubmed ID: 9177213  
TI The peripheral blood fibrocyte is a potent antigen-presenting cell capable  
of priming naive T cells in situ.  
AU Chesney J; Bacher M; Bender A; Bucala R  
CS The Picower Institute for Medical Research, Laboratory of Medical  
Biochemistry, Manhasset, NY 11030, USA  
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF  
AMERICA, (1997 Jun 10) 94 (12) 6307-12.  
Journal code: 7505876. ISSN: 0027-8424.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; AIDS  
EM 199707  
ED Entered STN: 19970721  
Last Updated on STN: 19970721  
Entered Medline: 19970710

L5 ANSWER 26 OF 166 MEDLINE  
AN 97461443 MEDLINE  
DN 97461443 Pubmed ID: 9317124  
TI Partial activation of naive CD4 T cells and tolerance induction in

response to peptide presented by resting B cells.  
 Croft M; Joseph S B; Miner K T  
 La Jolla Institute for Allergy and Immunology, Division of  
 Immunohistochemistry, San Diego, CA 92121, USA.. mick\_croft@lal.org  
 AI36259 (NIAID)  
 JOURNAL OF IMMUNOLOGY, (1997 Oct 1) 159 (7) 3257-65.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199710  
 ED Entered STN: 19971105  
 Last Updated on STN: 19971105  
 Entered Medline: 19971021

ANSWER 27 OF 166 MEDLINE  
 AN 1998080146 MEDLINE  
 DN 98080146 PubMed ID: 9419979  
 TI Drastic genetic instability of tumors and normal tissues in Turcot  
 syndrome.  
 AU Miyaki M; Nishio J; Konishi M; Kikuchi-Yanoshita R; Tanaka K; Muraoka M;  
 Nagato M; Chong J M; Koike M; Terada T; Kawahara Y; Fukutome A; Tomiyama  
 J; Chuganji Y; Momoi M; Utsunomiya J  
 Department of Biochemistry, The Tokyo Metropolitan Institute of Medical  
 Science, Japan.  
 SO ONCOGENE, (1997 Dec 4) 15 (23) 2877-81.  
 Journal code: 8711562. ISSN: 0950-9232.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199801  
 ED Entered STN: 19980129  
 Last Updated on STN: 19980129  
 Entered Medline: 19980112

ANSWER 28 OF 166 CANCERLIT  
 AN 1998639782 CANCERLIT  
 DN 98639782  
 TI Role of ApcMin in the response of mouse embryo fibroblasts to  
 ionizing radiation and camptothecin (Meeting abstract).  
 AU Anonymous  
 CS Department of Human Oncology, University of Wisconsin, Madison, WI 53792.  
 SO Proc Annu Meet Am Assoc Cancer Res, (1997). Vol. 38, pp. A2782.  
 ISSN: 0197-016X.  
 DT (MEETING ABSTRACTS)  
 FS ICDB  
 LA English  
 EM 199807

ANSWER 29 OF 166 MEDLINE  
 AN 97422549 MEDLINE  
 DN 97422549 PubMed ID: 9278317  
 TI CD40 ligand induction on T cell subsets by peptide-presenting B cells:  
 implications for development of the primary T and B cell response.  
 AU Jaiswal A I; Croft M  
 Division of Immunohistochemistry, La Jolla Institute for Allergy and  
 Immunology, San Diego, CA 92121, USA.  
 NC AI36259 (NIAID)  
 SO JOURNAL OF IMMUNOLOGY, (1997 Sep 1) 159 (5) 2282-91.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)

English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199709  
 ED Entered STN: 19971008  
 Last Updated on STN: 19971008  
 Entered Medline: 19970919

ANSWER 30 OF 166 MEDLINE  
 AN 97282709 MEDLINE  
 DN 97282709 PubMed ID: 9136989  
 TI Inhibitor (IK) of IFN-gamma induced HLA class II antigens expression also  
 inhibits HLA class II constitutive expression in the human Raji B cell  
 line.  
 AU Vedrenne J; Assier E; Pereno R; Bouzinba-Segard H; Azzarone B; Jasmin C;  
 Charon D; Krief P  
 INSERM U 396, Institut Biomedical des Cordeliers, Paris, France.  
 CS ONCOGENE, (1997 Mar 27) 14 (12) 1453-61.  
 Journal code: 8711562. ISSN: 0950-9232.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199705  
 ED Entered STN: 19970602  
 Last Updated on STN: 19970602  
 Entered Medline: 19970521

ANSWER 31 OF 166 MEDLINE  
 AN 199826416 MEDLINE  
 DN 98226416 PubMed ID: 9566764  
 TI Immunoglobulin as a vehicle for foreign antigenic peptides immunogenic to  
 T cells.  
 AU Lund E; Bogen B; Sandlie I  
 Institute for Immunology and Rheumatology, National Hospital, Oslo,  
 Norway.  
 SO MOLECULAR IMMUNOLOGY, (1997 Nov-Dec) 34 (16-17) 1167-76.  
 Journal code: 7905289. ISSN: 0161-5890.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199805  
 ED Entered STN: 19980520  
 Last Updated on STN: 19980520  
 Entered Medline: 19980512

ANSWER 32 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1997362273 CAPLUS  
 DN 127-93783  
 TI Peripheral blood fibrocytes: novel fibroblast-like cells that  
 present antigen and mediate tissue repair  
 Chesney, J.; Bucala, R.  
 Lab. Medical Biochem., Picower Inst. Medical Research, Manhasset, NY,  
 11030, USA  
 SO Biochemical Society Transactions (1997), 25(2), 520-524  
 CODEN: BSTB5; ISSN: 0300-5127  
 PB Portland Press  
 DT Journal; General Review  
 LA English

ANSWER 33 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
 AN 97056790 EMBASE  
 DN 1997056790  
 TI Alternative splicing of the APC gene and its association with



terminal differentiation.  
AU Santoro I.M.; Groden J.  
CS J. Groden, Department of Molecular Genetics, 3110 Medical Sciences Building, Cincinnati Univ. College of Medicine, 231 Bethesda Avenue, Cincinnati, OH 45267, United States  
SO Cancer Research, (1997) 57/3 (488-494).  
Refs: 37  
ISSN: 0008-5472 CODEN: CNREAB  
CY United States  
DT Journal; Article  
FS 016 Cancer  
LA 022 Human Genetics  
SL English

L5 ANSWER 34 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 2000:6209 CAPLUS  
DN 132:306920  
TI Naturally processed HLA-DR bound peptides from fibroblast cell lines as facultative antigen-presenting cells  
AU Kalbacher, H.; Gampfer, J.; Haider, T.; Muller, G. A.; Meyer, H. E.; Muller, C. A.  
CS Section of Transplantation Immunology, Medical Hospital, University of Tubingen, Tubingen, 72076, Germany  
SO HLA: Genetic Diversity of HLA Functional and Medical Implication, [Proceedings of the International Histocompatibility Workshop and Conference], 12th, Saint-Malo and Paris, France, 1996 (1997), Meeting Date 1996, Volume 2, 421-424. Editor(s): Charron, Dominique Publisher: EDK, Medical and Scientific International Publisher, Sevres, Fr.  
CODEN: 68MRAS  
DT Conference  
LA English

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 35 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1997:232980 BIOSIS  
DN PREV19979532183  
TI Role of Apc-Min in the response of mouse embryo fibroblasts to ionizing radiation and camptothecin.  
AU Meyers, M.; Moser, A. R.; Boothman, D. A.  
CS Dep. Human Oncol., Univ. Wisconsin, Madison, WI 53792 USA  
SO Proceedings of the American Association for Cancer Research Annual Meeting, (1997) Vol. 38, No. 0, pp. 415.  
Meeting Info.: Eighty-eighth Annual Meeting of the American Association for Cancer Research San Diego, California, USA April 12-16, 1997  
ISSN: 0197-016X.  
DT Conference; Abstract  
LA English

L5 ANSWER 36 OF 166 MEDLINE  
AN 97383178 MEDLINE  
DN 97383178 PubMed ID: 9237802  
TI Characterization of a human T cell line reactive to a 52 kDa islet protein.  
AU Sobel D O; Fleisher T; Karounos D G  
CS Department of Pediatrics and Lombardi Cancer Center, Georgetown University School of Medicine, Washington, DC 20007-2197, USA.  
SO JOURNAL OF AUTOIMMUNITY, (1997) Aug) 10 (4) 387-94.  
Journal code: 8812164. ISSN: 0896-8411.  
CY England: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals

EM 199711  
ED Entered STN: 19971224  
Last Updated on STN: 19971224  
Entered Medline: 19971124

L5 ANSWER 37 OF 166 MEDLINE  
AN 1998033236 MEDLINE  
DN 98033236 PubMed ID: 9367413  
TI Antigen-presenting properties of gingival fibroblasts in chronic adult periodontitis.  
AU Wassenaar A; Snijders A; Abraham-Inpijn L; Kapsenberg M L; Kievits F  
CS Laboratory of Cell Biology and Histology, Academic Medical Centre, University of Amsterdam, The Netherlands.  
SO CLINICAL AND EXPERIMENTAL IMMUNOLOGY, (1997 Nov) 110 (2) 277-84.  
Journal code: 0057202. ISSN: 0009-9104.  
CY England: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; AIDS  
EM 199712  
ED Entered STN: 19980109  
Last Updated on STN: 19980109  
Entered Medline: 19971202

L5 ANSWER 38 OF 166 MEDLINE  
AN 97223432 MEDLINE  
DN 97223432 PubMed ID: 9070253  
TI Superantigen-induced stromelysin production from rheumatoid synovial cells.  
AU Migita K; Eguchi K; Kawabe Y; Ichinose Y; Tsukada T; Origuchi T; Aoyagi T; Nagataki S  
CS First Department of Internal Medicine Nagasaki University School of Medicine, Japan. eguchi@net.nagasaki-u.ac.jp.  
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1997 Feb 3) 231 (1) 222-6.  
Journal code: 0372516. ISSN: 0006-291X.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199704  
ED Entered STN: 19970422  
Last Updated on STN: 19970422  
Entered Medline: 19970407

L5 ANSWER 39 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1997:392597 BIOSIS  
DN PREV199799691800  
TI Characteristics of direct and indirect activation of human T cells against allogeneic and porcine xenogenic cells/peptides.  
AU Kumagai-Braesch, Makiko (I); Borg, Anette Johansson; Satake, Masahiro; Moller, Erna  
CS (I) Div. Clin. Immunol., Dep. Immunol. Microbiol. Pathol. Infect. Dis., Huddinge Hosp., S 141 86 Huddinge Sweden  
SO Xenotransplantation, (1997) Vol. 4, No. 2, pp. 85-94.  
ISSN: 0908-665X.  
DT Article  
LA English

L5 ANSWER 40 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
AN 97203345 EMBASE  
DN 1997203345  
TI Mechanisms in allergic skin disorders.  
AU Degreef H.

CS H. Degreef, Department of Medical Research, Universitaire Ziekenhuizen, Kapucijnenvoer 33, 3000 Leuven, Belgium  
SO Journal of the European Academy of Dermatology and Venereology, (1997) 8/SUPPL. 1 (S2-S5).  
Refs: 5  
ISSN: 0926-9959 CODEN: JEAVEQ  
S 0926-9959(97)00053-6  
CY Netherlands  
DT Journal: Article  
FS 013 Dermatology and Venereology  
LA 026 Immunology, Serology and Transplantation  
SL English  
L5 ANSWER 41 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 1996:118078 CAPLUS  
DN 124:137843  
TI Transgenic animals and conditionally immortalized cell lines carrying an  
IN immortalizing gene and their uses  
PA Whitehead, Robert H.; Joseph, Joan L.  
SO Ludwig Institute for Cancer Research, USA  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1  
PATENT NO. KIND DATE APPLICATION NO. DATE  
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PI WO 9600285 AI 19960104 WO 1995-US7255 19950607  
W: AU, CA, JP, KR, US  
RM: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE  
AU 9528195 AI 19960119 AU 1995-28195 19950607  
PRAI AU 1994-6471 19940624  
WO 1995-US7255 19950607  
L5 ANSWER 42 OF 166 USPATFULL  
AN 96:114072 USPATFULL  
TI Recombination activating gene deficient mouse  
IN Alt, Frederick W., Boston, MA, United States  
Shinkai, Yoichi, Boston, MA, United States  
PA The Trustees of Columbia University in the City of New York, New York,  
NY, United States (U.S. corporation)  
PI US 5583278 19961210  
AI US 1994-248638 19940524 (8)  
RLI Continuation of Ser. No. US 1992-847565, filed on 5 Mar 1992, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1737  
INCL INCLM: 800/002.000  
INCLS: 800/DIG.001; 800/DIG.003; 435/172.300; 435/320.100; 424/009.200;  
424/204.100; 424/234.100; 935/111.000  
NCL NCLM: 800/011.000  
NCLS: 424/009.200; 424/204.100; 424/234.100; 435/320.100; 800/018.000;  
800/024.000  
IC [6]  
ICS: C12N015-00  
EXF ICS: A61K049-00; A61K039-00  
800/2; 800/DIG.1; 800/DIG.2; 800/DIG.3; 435/172.3; 435/317.1; 435/320.1;  
424/9; 424/9.2; 424/204.1; 424/234.1; 935/62; 935/111  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L5 ANSWER 43 OF 166 USPATFULL  
AN 96:99306 USPATFULL

TI Colon mucosa gene having down regulated expression in colon adenomas and  
adenoacarcinomas  
IN Schweinfest, Clifford W., Hampstead, MD, United States  
Papas, Takis S., Potomac, MD, United States  
PA The United States of America as represented by the Department of Health  
and Human Services, Washington, DC, United States (U.S. government)  
PI US 5569595 19961029  
AI US 1995-424567 19950417 (8)  
RLI Continuation of Ser. No. US 1993-26045, filed on 5 Mar 1993, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 890  
INCL INCLM: 536/023.500  
INCLS: 435/023.100; 536/024.310; 435/320.100; 435/172.300;  
435/240.200; 435/252.300; 935/004.000; 935/009.000; 935/006.000;  
935/011.000; 930/DIG.530  
NCL NCLM: 536/023.500  
NCLS: 435/252.300; 435/320.100; 536/023.100; 536/024.310;  
930/DIG.530  
IC [6]  
ICM: C12N015-12  
ICS: C12N015-11; C07K014-435  
EXF 536/23.1; 536/23.5; 536/24.31; 435/320.1; 435/172.3;  
435/252.3; 435/91.1; 435/240.2; 935/4; 935/6; 935/9; 935/11  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L5 ANSWER 44 OF 166 USPATFULL  
AN 96:99139 USPATFULL  
TI In vitro assay measuring degree of activation of immune cells  
IN Goodwin, Joseph J., Waltham, MA, United States  
Caplan, Barry I., Newton, MA, United States  
PA Rabbitt, Bruce P., North Easton, MA, United States  
Cellcor, Inc., Newton, MA, United States (U.S. corporation)  
PI US 5569585 19961029  
AI US 1994-214400 19940316 (8)  
RLI Continuation-in-part of Ser. No. US 1993-30607, filed on 12 Mar 1993,  
now abandoned which is a continuation-in-part of Ser. No. US  
1996-963846, filed on 21 Oct 1996, now abandoned  
DT Utility  
FS Granted  
LN.CNT 1647  
INCL INCLM: 435/006.000  
INCLS: 424/009.200; 424/093.710; 435/007.240; 435/029.000; 436/063.000  
NCL NCLM: 435/006.000  
NCLS: 424/009.200; 424/093.710; 435/007.240; 435/029.000; 436/063.000  
IC [6]  
ICM: C12Q001-02  
ICS: C12Q001-68  
EXF 435/6; 435/7.24; 435/29; 436/63; 424/278.1; 424/93.71; 424/534; 424/9.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L5 ANSWER 45 OF 166 USPATFULL  
AN 96:87518 USPATFULL  
TI Methods of enhancing or antigen presentation to T cells inhibiting  
IN Humphreys, Robert E., Acton, MA, United States  
PA Antigen Express, Inc., Wilmington, DE, United States (U.S. corporation)  
PI US 5559028 19960924  
AI US 1993-64400 19930519 (8)  
DT Utility  
FS Granted  
LN.CNT 1482  
INCL INCLM: 435/240.200  
INCLS: 435/724.000; 424/185.100; 424/193.100; 530/300.000; 530/326.000;

NCL NCLM: 530/868.000; 514/002.000; 514/013.000  
 NCLM: 435/375.000  
 NCLS: 424/185.100; 424/193.100; 435/007.240; 514/002.000; 514/013.000;  
 530/300.000; 530/326.000; 530/868.000

IC [6]  
 ICM: C12N005-06  
 ICS: C07K007-00; A61K038-10  
 424/88; 424/184.1; 424/185.1; 424/193.1; 424/278.1; 514/2; 514/8;  
 530/300; 530/350; 530/868; 435/69.3; 435/7.24; 435/240.2

EXP 424/88; 424/184.1; 424/185.1; 424/193.1; 424/278.1; 514/2; 514/8;  
 530/300; 530/350; 530/868; 435/69.3; 435/7.24; 435/240.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 46 OF 166 USPATFULL  
 AN 96:77865 USPATFULL  
 TI Isolated antigenic oncogene peptide fragments and uses  
 IN Eberlein, Timothy J.; Dover, MA, United States  
 Peoples, George E.; Newtonville, MA, United States  
 Yoshino, Ichiro, Brookline, MA, United States  
 Goedegebuure, Peter, Brighton, MA, United States  
 Brigham and Women's Hospital, Boston, MA, United States (U.S. corporation)

PA Corporation)

PI US 5550214 19960827  
 AI US 1994-195075 19940210 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 1892

NCLM: 530/328.000  
 NCLS: 530/300.000; 530/403.000; 514/002.000; 514/015.000; 930/230.000;  
 424/184.100; 424/185.100; 424/277.100; 424/155.100; 424/154.100;  
 424/174.100

NCLM: 530/328.000  
 NCLS: 424/154.100; 424/155.100; 424/174.100; 424/184.100; 424/185.100;  
 424/277.100; 530/300.000; 530/403.000; 930/230.000

IC [6]  
 ICM: A61K038-08  
 ICS: C07K004-12  
 530/328; 530/403; 530/300; 514/15; 514/2; 930/230; 424/184.1; 424/185.1;  
 424/277.1; 424/155.1; 424/154.1; 424/174.1

EXP 530/328; 530/403; 530/300; 514/15; 514/2; 930/230; 424/184.1; 424/185.1;  
 424/277.1; 424/155.1; 424/154.1; 424/174.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 47 OF 166 USPATFULL  
 AN 96:75377 USPATFULL  
 TI Composition for introducing nucleic acid complexes into higher  
 IN eucaryotic cells  
 Curriel, David T.; Chapel Hill, NC, United States  
 Birnstiel, Max L.; Vienna, Austria  
 Cotten, Matthew, Vienna, Austria  
 Wagner, Ernest, Langenzersdorf, Austria  
 Zatloukal, Kurt, Vienna, Austria  
 Plank, Christian, Vienna, Austria  
 Oberhauser, Berndt, Vienna, Austria  
 Schmidt, Walter G. M.; Vienna, Austria  
 Boehringer Ingelheim International GmbH, Germany, Federal Republic of (non-U.S. corporation)  
 Genentech, Inc., San Francisco, CA, United States (U.S. corporation)

PA Genentech, Inc., San Francisco, CA, United States (U.S. corporation)

PI US 5547932 19960820  
 AI US 1992-948357 19920923 (7)

RLI Continuation-in-part of Ser. No. US 1992-827103, filed on 30 Jan 1992,  
 now abandoned Ser. No. Ser. No. US 1991-768039, filed on 30 Sep 1991,  
 now abandoned Ser. No. US 1992-937786, filed on 2 Sep 1992, now  
 abandoned which is a continuation-in-part of Ser. No. US 1992-864759,  
 filed on 7 Apr 1992, now abandoned which is a continuation-in-part of  
 Ser. No. US 1992-827102, filed on 30 Jan 1992, now abandoned which is a  
 continuation-in-part of Ser. No. US 1991-767788, filed on 30 Sep 1991,  
 now abandoned

DT Utility  
 FS Granted  
 LN.CNT 5851

INCL INCLM: 435/065.000  
 INCLS: 435/069.100; 435/091.400; 435/091.410; 435/240.200; 435/252.300;  
 435/267.000; 435/006.000; 536/023.500; 536/024.500; 424/093.100;  
 424/093.200; 424/093.600; 424/520.000; 935/032.000; 935/057.000;  
 935/071.000

NCL NCLM: 435/456.000  
 NCLS: 424/093.100; 424/093.200; 424/093.600; 424/520.000; 435/006.000;  
 435/069.100; 435/091.400; 435/091.410; 435/252.300; 435/267.000;  
 435/458.000; 536/023.500; 536/024.500

IC [6]  
 ICM: C12Q001-70  
 ICS: C07H021-04; A01N063-00; C12N015-00  
 435/6; 435/91.1; 435/7.2; 435/7.21; 435/7.23; 435/7.24; 435/69.1;  
 435/172.1; 435/172.3; 435/267; 435/5; 435/91.4; 435/91.41; 435/240.2;  
 435/252.3; 536/23.1; 536/23.4; 536/23.5; 536/24.5; 930/220; 930/221;  
 935/22-24; 935/59; 935/60; 935/62; 935/76; 935/32; 935/57; 935/71;  
 935/63

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 48 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1996:452607 CAPLUS  
 DN 125:164184

TI The endothelial cell protein C receptor. Cell surface expression and  
 direct ligand binding by the soluble receptor

AU Fukudome, Kenji; Kurosawa, Shinichiro; Stearns-Kurosawa, Deborah J.; He,  
 Xuhua; Rezaie, Alireza R.; Esmon, Charles T.

CS Cardiovascular Biol. Res. Program, Univ. Oklahoma Health Sci. Cent.,  
 Oklahoma City, OK, 73104, USA

SO J. Biol. Chem. (1996), 271(29), 17491-17498  
 CODEN: JBCHA3; ISSN: 0021-9258

DT Journal  
 LA English

L5 ANSWER 49 OF 166 MEDLINE  
 AN 96247630 MEDLINE  
 DN 96247630 PubMed ID: 8666782

TI Regulation of CTLA-4 expression during T cell activation.

AU Perkins D; Wang Z; Donovan C; He H; Mark D; Guan G; Wang Y; Walunas T;  
 Bluestone J; Listman J; +

CS Renal Division, Brigham and Women's Hospitals, Boston, MA 02115, USA.

NC 81T3207633 (NIAID)  
 AI31093 (NHLBI)  
 HL07381-16A1

SO JOURNAL OF IMMUNOLOGY, (1996 Jun 1) 156 (11) 4154-9.  
 Journal code: 2985117R. ISSN: 0022-1767.

CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English

FS Abridged Index Medicus Journals; Priority Journals  
 EM 199608

ED Entered STN: 19960819  
 Last Updated on STN: 19960919  
 Entered Medline: 19960808

L5 ANSWER 50 OF 166 MEDLINE  
 AN 97047779 MEDLINE  
 DN 97047779 PubMed ID: 8892620

TI MHC genotype controls the capacity of ligand density to switch T helper  
 (Th)-1/Th-2 priming in vivo.

AU Schountz T; Kasselman J P; Martinson F A; Brown L; Murray J S  
 Center for Basic Cancer Research, Kansas State University, Manhattan

SO	66506, USA. JOURNAL OF IMMUNOLOGY, (1996 Nov 1) 157 (9) 3893-901. Journal code: 2985117R. ISSN: 0022-1767.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals; AIDS		
EM	199612		
ED	Entered STN: 19970128 Last Updated on STN: 19970128 Entered Medline: 19961213		
L5	ANSWER 51 OF 166 MEDLINE	DUPLICATE 11	
AN	97025432 MEDLINE		
DN	97025432 PubMed ID: 8871622		
TI	Naive and effector CD4 T cells differ in their requirements for T cell receptor versus costimulatory signals.		
AU	Dubey C; Croft M; Swain S L		
CS	Hopital Broussais, INSERM Unit 430, Paris, France.		
NC	A122125 (NIAID)		
SO	JOURNAL OF IMMUNOLOGY, (1996 Oct 15) 157 (8) 3280-9.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals; AIDS		
EM	199612		
ED	Entered STN: 19970128 Last Updated on STN: 19970128 Entered Medline: 19961217		
L5	ANSWER 52 OF 166 CANCERLIT		
AN	96649901 CANCERLIT		
DN	96649901		
TI	Mechanism of killing by antitumor CD4+ anti-breast cancer T cells (Meeting abstract).		
AU	Frey A B; Cestari S; Appelman L		
CS	Dept. of Cell Biology, New York Univ. Medical Center, New York, NY 10016.		
SO	Proc Annu Meet Am Assoc Cancer Res, (1996). Vol. 37, pp. A3023.		
DT	ISSN: 0197-016X.		
LA	(MEETING ABSTRACTS)		
FS	English		
EM	199608		
L5	ANSWER 53 OF 166 MEDLINE	DUPLICATE 12	
AN	97102410 MEDLINE		
DN	97102410 PubMed ID: 8946837		
TI	Breast cancer-associated antigen, DF3/WUCL, induces apoptosis of activated human T cells.		
AU	Giami C D; Morrison B W; Mainprice B A; Gribben J G; Boussiotis V A; Freeman G J; Park S Y; Watanabe M; Gong J; Hayes D F; Kufe D W; Nadler L M		
CS	Division of Hematologic Malignancies, Dana-Farber Cancer Institute, Boston, Massachusetts 02115, USA.		
NC	CA 38493 (NCI)		
SO	U01-CA 64057 (NCI)		
CS	NATURE MEDICINE, (1996 Dec) 2 (12) 1367-70.		
CY	Journal code: 9502015. ISSN: 1078-8956.		
DT	United States		
LA	English		
FS	Journal; Article; (JOURNAL ARTICLE)		
EM	Priority Journals		
	199701		
ED	Entered STN: 19970128		
L5	ANSWER 54 OF 166 MEDLINE	DUPLICATE 13	
AN	96202073 MEDLINE		
DN	96202073 PubMed ID: 8625479		
TI	Faulty DNA polymerase delta/epsilon-mediated excision repair in response to gamma radiation or ultraviolet light in p53-deficient fibroblast strains from affected members of a cancer-prone family with Li-Fraumeni syndrome.		
AU	Mirzayans R; Enns L; Dietrich K; Barley R D; Paterson M C		
CS	Molecular Oncology Program, Cross Cancer Institute, Edmonton, Alberta, Canada.		
SO	CARCINOGENESIS, (1996 Apr) 17 (4) 691-8.		
CY	Journal code: 8008055. ISSN: 0143-3334.		
DT	ENGLAND: United Kingdom		
LA	Journal; Article; (JOURNAL ARTICLE)		
FS	English		
EM	Priority Journals		
ED	199606		
ED	Entered STN: 19960708 Last Updated on STN: 19980206 Entered Medline: 19960624		
L5	ANSWER 55 OF 166 MEDLINE		
AN	96286021 MEDLINE		
DN	96286021 PubMed ID: 8752893		
TI	Sophisticated strategies for information encounter in the lymph node: the reticular network as a conduit of soluble information and a highway for cell traffic.		
AU	Gretz J E; Kaldjian E P; Anderson A O; Shaw S		
CS	Human Immunology Section, Experimental Immunology Branch, National Cancer Institute, Bethesda, MD 20892, USA.		
SO	JOURNAL OF IMMUNOLOGY, (1996 Jul 15) 157 (2) 495-9. Ref: 55		
CY	Journal code: 2985117R. ISSN: 0022-1767.		
DT	United States		
LA	Journal; Article; (JOURNAL ARTICLE)		
FS	General Review; (REVIEW)		
EM	English		
ED	Abridged Index Medicus Journals; Priority Journals		
	199611		
ED	Entered STN: 19961219 Last Updated on STN: 19961219 Entered Medline: 19961107		
L5	ANSWER 56 OF 166 MEDLINE	DUPLICATE 14	
AN	96324769 MEDLINE		
DN	96324769 PubMed ID: 8671613		
TI	Regulation of CD40 ligand expression on naive CD4 T cells: a role for TCR but not co-stimulatory signals.		
AU	Jaiswal A I; Dubey C; Swain S L; Croft M		
CS	Department of Biology, University of California San Diego 92093-0063, USA.		
NC	A121225 (NIAID)		
SO	INTERNATIONAL IMMUNOLOGY, (1996 Feb) 8 (2) 275-85.		
CY	Journal code: 8916182. ISSN: 0953-8178.		
DT	ENGLAND: United Kingdom		
LA	Journal; Article; (JOURNAL ARTICLE)		
FS	English		
EM	Priority Journals		
ED	199612		
	Entered STN: 19970128		

Last Updated on STN: 19970128  
 Entered Medline: 19961210

L5 ANSWER 57 OF 166 MEDLINE DUPLICATE 15  
 AN 96211863  
 DN 96211863 PubMed ID: 8620550  
 TI Fusion of a signal sequence to the interleukin-1 beta gene directs the protein from cytoplasmic accumulation to extracellular release.  
 AU Wingren A G; Bjorkdahl O; Labuda T; Bjork L; Andersson U; Gullberg U; Hedlund G; Sjogren H O; Kalland T; Widegren B; Dohlsten M  
 CS Wallenberg Laboratory, Department of Tumor Immunology, University of Lund, Sweden.  
 SO CELLULAR IMMUNOLOGY, (1996 May 1) 169 (2) 226-37.  
 Journal code: 1246405. ISSN: 0008-8749.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199606  
 ED Entered STN: 19960627  
 Last Updated on STN: 19990129  
 Entered Medline: 19960620

L5 ANSWER 58 OF 166 MEDLINE DUPLICATE 16  
 AN 96409610  
 DN 96409610 PubMed ID: 8814591  
 TI Antigen-presenting-cell function of interferon gamma-treated human gingival fibroblasts.  
 AU Shimabukuro Y; Murakami S; Okada H  
 CS Department of Periodontology and Endodontology, Osaka University Faculty of Dentistry, Japan.  
 SO JOURNAL OF PERIODONTAL RESEARCH, (1996 Apr) 31 (3) 217-28.  
 Journal code: 0055107. ISSN: 0022-3484.  
 CY Denmark  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Dental Journals; Priority Journals  
 EM 199611  
 ED Entered STN: 19961219  
 Last Updated on STN: 19961120  
 Entered Medline: 19961120

L5 ANSWER 59 OF 166 MEDLINE DUPLICATE 17  
 AN 96163532  
 DN 96163532 PubMed ID: 8576285  
 TI Establishment and characterization of a human colon cancer cell line, QUMS-23, from a patient with familial adenomatous polyposis.  
 AU Miyazaki M; Tsuboi S; Mihara K; Kosaka T; Fukaya K; Kino K; Mori M; Namba M  
 CS Department of Cell Biology, Okayama University Medical School, Japan.  
 SO JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, (1996) 122 (2) 95-101.  
 Journal code: 7902060. ISSN: 0171-5216.  
 CY GERMANY; Germany, Federal Republic of  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199603  
 ED Entered STN: 19960321  
 Last Updated on STN: 19970203  
 Entered Medline: 19960313

L5 ANSWER 60 OF 166 MEDLINE DUPLICATE 18  
 AN 97116857  
 DN 97116857 PubMed ID: 8957942

TI Diagnostic strategies of periodontitis based on the molecular mechanisms of periodontal tissue destruction.  
 AU Okada H; Murakami S; Kitamura M; Nozaki T; Kusumoto Y; Hirano H; Shimauchi H; Shimabukuro Y; Saho T  
 CS Department of Periodontology, Osaka University Faculty of Dentistry, Japan.  
 SO ORAL DISEASES, (1996 Mar) 2 (1) 87-95. Ref: 35  
 Journal code: 9508565. ISSN: 1354-523X.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 General Review; (REVIEW)  
 (REVIEW, TUTORIAL)  
 LA English  
 FS Dental Journals  
 EM 199612  
 ED Entered STN: 19970128  
 Last Updated on STN: 19970128  
 Entered Medline: 19961231

L5 ANSWER 61 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.DUPLICATE 19  
 AN 96027299 EMBASE  
 DN 1996027299  
 TI Pancreatic cancer: The potential clinical relevance of alterations in growth factors and their receptors.  
 AU Friess H; Berberat P; Schilling M; Kunz J.; Korc M.; Buchler M.W.  
 CS Dept. of Visceral/Transpl. Surgery, University of Berne, Inselspital, CH-3010 Berne, Switzerland  
 SO Journal of Molecular Medicine, (1996) 74/1 (35-42).  
 ISSN: 0946-2716 CODEN: JMLME8  
 CY Germany  
 DT Journal; General Review  
 FS 016 Cancer  
 029 Clinical Biochemistry  
 LA English  
 SL English

L5 ANSWER 62 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN 1997102703 BIOSIS  
 DN PREV199799401906  
 TI Discordant expression of invariant chain and HLA-DM allows presentation of neo-epitopes by DR1 molecules.  
 AU Bobek, G.; Hargreaves, R.; Lombardi, G.; Lechler, R.; Lightstone, L.  
 CS Dep. Immunol. Med., RPMS, London W12 0NN UK  
 SO Immunology, (1996) Vol. 89, No. SUPPL. 1, pp. 23.  
 Meeting Info.: Joint Congress of the British Society for Immunology and the Biochemical Society Harrogate, England, UK December 10-13, 1996  
 ISSN: 0019-2805.  
 DT Conference; Abstract  
 LA English

L5 ANSWER 63 OF 166 USPATFULL  
 AN 95114642 USPATFULL  
 DN 95114642  
 TI Mycobacterial recombinants and peptides  
 IN Shinnick, Thomas, Atlanta, GA, United States  
 Houghten, Richard, Solana Beach, CA, United States  
 PA The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)  
 PI US 5478726 19951226  
 AI US 1992-993815 19921218 (7)  
 RLI Continuation of Ser. No. US 1990-574439, filed on 28 Aug 1990 which is a division of Ser. No. US 1988-159667, filed on 24 Feb 1988, now patented, Pat. No. US 4976958 which is a continuation-in-part of Ser. No. US 1987-19529, filed on 26 Feb 1987, now patented, Pat. No. US 4952395  
 DT Utility

FS Granted  
LN.CNT 2621  
INCL INCLM: 435/724.000  
INCL: 435/503.000; 424/190.100; 424/248.100; 530/326.000; 530/327.000  
NCL NCLM: 435/007.240  
NCL: 424/190.100; 424/248.100; 435/503.000; 530/326.000; 530/327.000  
IC [6]  
ICM: G01N033-50  
EXF ICS: G01N033-569; A61K038-04; A61K039-04  
435/7.24; 435/503; 530/326; 530/327; 424/190.1; 424/248.1

L5 ANSWER 64 OF 166 USPATFULL  
AN 95:105720 USPATFULL  
TI Method for producing T.sub.H -independent cytotoxic T lymphocytes  
IN Greenberg, Phillip D., Mercer Island, WA, United States  
PA Overell, Robert W., Seattle, WA, United States  
Immunex, Seattle, WA, United States (U.S. corporation)  
Fred Hutchinson Cancer Research Center, Seattle, WA, United States (U.S. corporation)

PI US 5470730 19951128  
AI US 1994-287111 19940808 (8)  
RLI Continuation of Ser. No. US 1993-55903, filed on 29 Apr 1993, now abandoned which is a continuation of Ser. No. US 1991-764596, filed on 24 Sep 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-614167, filed on 9 Nov 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-589939, filed on 28 Sep 1990, now abandoned

DT Utility  
FS Granted  
LN.CNT 1732  
INCL INCLM: 435/172.300  
INCL: 435/069.100; 435/069.520; 435/070.400; 435/252.300; 435/326.100;  
424/093.210  
NCL NCLM: 435/456.000  
NCL: 424/093.210; 435/069.100; 435/069.520; 435/070.400; 435/252.300;  
435/320.100

IC [6]  
ICM: C12N015-12  
EXF ICS: C12N005-10  
435/69.1; 435/69.52; 435/70.4; 435/172.3; 435/320.1; 432/882.3; 424/93B

L5 ANSWER 65 OF 166 USPATFULL  
AN 95:105692 USPATFULL  
TI Method for determining favorable prognosis in an HIV positive subject using HLA-DR.sup.+ /CD38.sup.+ CD8.sup.bright cells  
IN Georgi, Janis V., Woodland Hills, CA, United States  
PA Hultin, Lance, West Hills, CA, United States  
The Regents of the University of California, Los Angeles, CA, United States (U.S. corporation)

PI US 5470701 19951128  
AI US 1993-22971 19930224 (8)  
DT Utility  
FS Granted  
LN.CNT 2371  
INCL INCLM: 435/005.000  
INCL: 435/007.240  
NCL NCLM: 435/005.000  
NCL: 435/007.240

IC [6]  
ICM: G01N033-569  
EXF ICS: 435/5; 435/7.24; 435/475; 422/82.08

L5 ANSWER 66 OF 166 USPATFULL  
AN 95:94819 USPATFULL

TI Vectors and compounds for expression of glycosylation mutants of human protein C  
IN Gerlitz, Bruce E., Indianapolis, IN, United States  
Grinnell, Brian W., Indianapolis, IN, United States  
PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)  
PI US 5460953 19951024  
AI US 1993-93217 19930909 (8)  
RLI Continuation of Ser. No. US 1990-628063, filed on 21 Dec 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-484081, filed on 23 Feb 1990, now abandoned

DT Utility  
FS Granted  
LN.CNT 1423  
INCL INCLM: 435/226.000  
INCL: 435/212.000; 435/059.600; 435/172.300; 435/232.300; 435/252.330;  
435/372.100; 435/240.200; 530/380.000; 530/381.000; 514/012.000;  
536/023.200; 935/010.000; 935/014.000; 935/029.000; 935/070.000;  
935/073.000  
NCL NCLM: 435/226.000  
NCL: 435/069.600; 435/212.000; 435/252.300; 435/252.330; 435/320.100;  
435/369.000; 514/002.000; 514/012.000; 530/380.000; 530/381.000;  
536/023.200

IC [6]  
ICM: C12N009-64  
ICS: C12N015-57; C12N015-70; C12N015-79  
435/172.3; 435/320.1; 435/240.2; 435/69.6; 435/212; 435/226; 435/252.3;  
514/12; 530/380; 530/381; 536/23.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 67 OF 166 USPATFULL  
AN 95:75896 USPATFULL  
TI Enzymatic analysis using substrates that yield fluorescent precipitates  
IN Haughland, Richard P., Eugene, OR, United States  
Huang, Zhijian, Eugene, OR, United States  
Larison, Karen D., Eugene, OR, United States  
Zhang, Yu-zhong, Eugene, OR, United States  
Molecular Probes, Inc., Eugene, OR, United States (U.S. corporation)

PI US 5443986 19950822  
AI US 1993-88894 19930706 (8)  
RLI Division of Ser. No. US 1991-748860, filed on 23 Aug 1991, now patented, Pat. No. US 5316906

DT Utility  
FS Granted  
LN.CNT 2355  
INCL INCLM: 435/004.000  
INCL: 435/028.000; 435/023.000; 435/025.000; 525/054.100; 546/109.000;  
252/062.510; 530/300.000  
NCL NCLM: 435/004.000  
NCL: 252/062.510R; 435/023.000; 435/025.000; 435/028.000; 525/054.100;  
530/300.000; 546/033.000; 546/109.000; 546/153.000

IC [6]  
ICM: C12Q001-00  
ICS: C08G063-48; A61K037-02; C04B035-00  
435/4; 435/28; 435/23; 435/18; 435/25; 525/54.1; 546/33; 546/109;  
546/153; 252/62.51; 530/300; 544/249  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 68 OF 166 MEDLINE  
AN 95238924 MEDLINE  
DN 95238924 PubMed ID: 7536767  
TI Recently activated naive CD4 T cells can help resting B cells, and can produce sufficient autocrine IL-4 to drive differentiation to secretion of T helper 2-type cytokines.

AU Croft M; Swain S L  
 CS Department of Biology, University of California San Diego, La Jolla 92093, USA.  
 NC A122125 (NIAID)  
 SO JOURNAL OF IMMUNOLOGY, (1995 May 1) 154 (9) 4269-82.  
 CS Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals; AIDS  
 EM 199505  
 ED Entered STN: 19950605  
 Last Updated on STN: 19960129  
 Entered Medline: 19950524

L5 ANSWER 69 OF 166 MEDLINE  
 AN 95181776 MEDLINE  
 DN 95181776 PubMed ID: 7876536  
 TI Engagement of CD27 with its ligand CD70 provides a second signal for T cell activation.  
 AU Hintzen R Q; Lens S M; Lammers K; Kuiper H; Beckmann M P; van Lier R A  
 CS Department of Clinical (Viro-) Immunology, Central Laboratory of the Netherlands Red Cross Blood Transfusion Service, Amsterdam.  
 SO JOURNAL OF IMMUNOLOGY, (1995 Mar 15) 154 (6) 2612-23.  
 CS Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199504  
 ED Entered STN: 19950419  
 Last Updated on STN: 19970203  
 Entered Medline: 19950406

L5 ANSWER 70 OF 166 MEDLINE  
 AN 96360160 MEDLINE  
 DN 96360160 PubMed ID: 8746568  
 TI Maturation of neonatal human CD4 T cells: III. Role of B7 co-stimulation at priming.  
 AU Yang L P; Demeure C E; Byun D G; Vezzio N; Delespesse G  
 CS Allergy Research Laboratory (M4211-K), Centre de Recherche Louis-Charles Simard, Notre-Dame Hospital, University of Montreal, Quebec, Canada.  
 SO INTERNATIONAL IMMUNOLOGY, (1995 Dec) 7 (12) 1987-93.  
 CS Journal code: 8916182. ISSN: 0953-8178.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199610  
 ED Entered STN: 19961106  
 Last Updated on STN: 19980206  
 Entered Medline: 19961023

L5 ANSWER 71 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
 AN 95313820 EMBASE  
 DN 1995313820  
 TI Novel mutations and inactivation of both alleles of the APC gene in desmoid tumors.  
 AU Palmirotta R.; Curia M.C.; Esposito D.L.; Valanzano R.; Messerini L.; Ficari F.; Brandi M.L.; Tonelli F.; Mariani-Costantini R.; Battista P.; Cama A.  
 CS Ist. Patol. Umana Medicina Sociale, Universita Gabriele D'Annunzio, Via del Vestini 1, 66013 Chieti, Italy  
 SO Human Molecular Genetics, (1995) 4/10 (1979-1981).

ISSN: 0964-6906 CODEN: HMGEES  
 CY United Kingdom  
 DT Journal; Article  
 FS 016 Cancer  
 LA 022 Human Genetics  
 English

L5 ANSWER 72 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
 AN 95247353 EMBASE  
 DN 1995247353  
 TI Invariant chain-independent antigen presentation depends primarily upon the pool of newly synthesized MHC class II molecules.  
 AU Swier K.; Miller J.  
 CS University of Chicago, 920 E. 58th Street, Chicago, IL 60637, United States  
 SO Journal of Immunology, (1995) 155/4 (1851-1861).  
 ISSN: 0022-1767 CODEN: JOIMAJ  
 CY United States  
 DT Journal; Article  
 FS 026 Immunology, Serology and Transplantation  
 LA English  
 SL English

L5 ANSWER 73 OF 166 MEDLINE  
 AN 95347376 MEDLINE  
 DN 95347376 PubMed ID: 7621859  
 TI Destructive proteolysis by cysteine proteases in antigen presentation of ovalbumin.  
 AU Rodriguez G M; Diment S  
 CS Michael Heidelberger Division of Immunology, Department of Pathology, New York University Medical Center, New York 10016, USA.  
 SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1995 Jul) 25 (7) 1823-7.  
 CS Journal code: 1273201. ISSN: 0014-2980.  
 CY GERMANY: Germany, Federal Republic of  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199508  
 ED Entered STN: 19950911  
 Last Updated on STN: 20020420  
 Entered Medline: 19950829

L5 ANSWER 74 OF 166 MEDLINE  
 AN 95282019 MEDLINE  
 DN 95282019 PubMed ID: 7761853  
 TI Fibroblasts as efficient antigen-presenting cells in lymphoid organs.  
 AU Kundig T M; Bachmann M F; Dipaolo C; Simard J J; Bategay M; Lother H; Gessner A; Kuhlcke K; Ohashi P S; Hengartner H; +  
 CS Institute of Experimental Immunology, University of Zurich, Switzerland.  
 SO SCIENCE, (1995 Jun 2) 268 (5215) 1343-7.  
 CS Journal code: 0404511. ISSN: 0036-8075.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199506  
 ED Entered STN: 19950707  
 Last Updated on STN: 19980206  
 Entered Medline: 19950629

L5 ANSWER 75 OF 166 MEDLINE  
 AN 95123055 MEDLINE  
 DN 95123055 PubMed ID: 7822782  
 TI Acquisition of peptides by MHC class II polypeptides in the absence of the

invariant chain.

LA Hitzel C; van Endert P; Koch N  
FS Immunobiology Branch, Zoological Institute, University of Bonn, Germany.  
EM JOURNAL OF IMMUNOLOGY, (1995 Feb 1) 154 (3) 1048-56.  
ED Journal code: 2985117R. ISSN: 0022-1767.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Abridged Index Medicus Journals; Priority Journals  
EM 199502  
ED Entered STN: 19950223  
Last Updated on STN: 19990129  
Entered Medline: 19950216

L5 ANSWER 76 OF 166 MEDLINE  
AN 96164206 MEDLINE  
DN 96164206 PubMed ID: 8596477  
TI The contribution of excision repair to the DNA effects seen in the  
TI alkaline single cell gel test (Comet assay).

AU Speit G; Hartmann A  
CS Universität Uim, Abteilung Medizinische Genetik, Germany.  
SO MUTAGENESIS, (1995 Nov) 10 (6) 555-9.  
Journal code: 8707812. ISSN: 0267-8357.

CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199604  
ED Entered STN: 19960424  
Last Updated on STN: 19960524  
Entered Medline: 19960416

L5 ANSWER 77 OF 166 MEDLINE  
AN 95377727 MEDLINE  
DN 95377727 PubMed ID: 7649540  
TI Characteristic chromosomal fragility of human embryonic cells exposed in  
TI vitro to aphidicolin.

AU Caporossi D; Vernole P; Nicoletti B; Tedeschi B  
CS Department of Public Health and Cellular Biology, University of Tor  
Vergata, Rome, Italy.  
SO HUMAN GENETICS, (1995 Sep) 96 (3) 269-74.  
Journal code: 7613873. ISSN: 0340-6717.

CY GERMANY: Germany, Federal Republic of  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199509  
ED Entered STN: 19951005  
Last Updated on STN: 19990129  
Entered Medline: 19950928

L5 ANSWER 78 OF 166 MEDLINE  
AN 96028159 MEDLINE  
DN 96028159 PubMed ID: 7593201  
TI Platelet-derived growth factor-B increases colon cancer cell growth in  
TI vivo by a paracrine effect.

AU Hsu S; Huang F; Friedman E  
CS Department of Medicine, Memorial Sloan-Kettering Cancer Center, New York,  
New York 10021, USA.  
NC R01 CA45783 (NCI)

SO JOURNAL OF CELLULAR PHYSIOLOGY, (1995 Nov) 165 (2) 239-45.  
Journal code: 0050222. ISSN: 0021-9541.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199512  
ED Entered STN: 19960124  
Last Updated on STN: 20000303  
Entered Medline: 19951205

L5 ANSWER 79 OF 166 MEDLINE  
AN 96108416 MEDLINE  
DN 96108416 PubMed ID: 8530876  
TI The role of CD4+ tumor-infiltrating lymphocytes in human solid tumors.  
AU Goedegebuure P S; Eberlein T J  
CS Department of Surgery, Brigham and Women's Hospital, Boston, Mass. 02115,  
USA.

NC CA45854 (NCI)  
SO IMMUNOLOGIC RESEARCH, (1995) 14 (2) 119-31. Ref: 56  
Journal code: 8611087. ISSN: 0257-277X.

CY Switzerland  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199601  
ED Entered STN: 19960220  
Last Updated on STN: 19960220  
Entered Medline: 19960129

L5 ANSWER 80 OF 166 MEDLINE  
AN 95352683 MEDLINE  
DN 95352683 PubMed ID: 7542926  
TI Signal transduction by cell adhesion receptors.  
AU Rosales C; O'Brien V; Kornberg L; Juliano R  
CS Department of Pharmacology, School of Medicine, University of North  
Carolina, Chapel Hill 27599, USA.

SO BIOCHIMICA ET BIOPHYSICA ACTA, (1995 Jul 28) 1242 (1) 77-98. Ref: 294  
Journal code: 0217513. ISSN: 0006-3002.

CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199509  
ED Entered STN: 19950921  
Last Updated on STN: 20000303  
Entered Medline: 19950907

L5 ANSWER 81 OF 166 MEDLINE  
AN 95325621 MEDLINE  
DN 95325621 PubMed ID: 7541426  
TI Costimulatory requirements of naive CD4+ T cells. ICAM-1 or B7-1 can  
TI costimulate naive CD4 T cell activation but both are required for optimum  
TI response.

AU Dubey C; Croft M; Swain S L  
CS Department of Biology, University of California, at San Diego, La Jolla  
92093, USA.  
NC A122125 (NIAID)

SO JOURNAL OF IMMUNOLOGY, (1995 Jul 1) 155 (1) 45-57.  
Journal code: 2985117R. ISSN: 0022-1767.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)



[illegible]

CS (1) Johns Hopkins Oncol. Center, Room 109, 424 North Bond St., Baltimore, MD 21231 USA

SO Cancer Research, (1994) Vol. 54, No. 14, pp. 3672-3675.

DT ISSN: 0008-5472.

LA Article

English

L5 ANSWER 88 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

AN 9435623 EMBASE

DN 199435623

TI The 5q- syndrome.

TI Boulton J.; Lewis S.; Wainscoat J.S.

AU Department of Haematology, John Radcliffe Hospital, Headington, Oxford OX3 9DU, United Kingdom

CS Blood, (1994) 84/10 (3253-3260).

SO ISSN: 0006-4971 CODEN: BLOOAM

CY United States

DT Journal; General Review

FS 016 Cancer

022 Human Genetics

025 Hematology

037 Drug Literature Index

LA English

SL English

L5 ANSWER 89 OF 166 CAPLUS COPYRIGHT 2002 ACS

AN 1994402836 CAPLUS

DN 121:2836

TI Processing of urushiol (poison ivy) hapten by both endogenous and exogenous pathways for presentation to T cells in vitro

AU Kalish, Richard S.; Wood, Jonathan A.; LaPorte, Axel

CS Dep. Dermatol., State Univ. New York, Stony Brook, NY, 11794-8165, USA

SO J. Clin. Invest. (1994), 93(5), 2039-47

CODEN: JCINAO; ISSN: 0021-9738

DT Journal

LA English

L5 ANSWER 90 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

AN 94152055 EMBASE

DN 1994152055

TI Mechanisms of T cell recognition of alloantigen: The role of peptides.

AU Sayegh M.H.; Watschinger B.; Carpenter C.B.

CS Immunogenetics/Transplantation Lab., Harvard Medical School, Brigham and Women's Hospital, 75 Francis Street, Boston, MA 02115, United States

SO Transplantation, (1994) 57/9 (1295-1302).

ISSN: 0041-1337 CODEN: TRELAU

CY United States

DT Journal; General Review

FS 016 Cardiovascular diseases and Cardiovascular Surgery

026 Immunology, Serology and Transplantation

028 Urology and Nephrology

LA English

SL English

L5 ANSWER 91 OF 166 MEDLINE

AN 95016418 MEDLINE

DN 95016418 PubMed ID: 7523569

TI Activation of human dendritic cells through CD40 cross-linking.

AU Caux C; Massacrier C; Vanbervliet B; Dubois B; Van Kooten C; Durand I; Banchereau J

CS Schering-Plough, Laboratory for Immunological Research, Dardilly, France.

SO JOURNAL OF EXPERIMENTAL MEDICINE, (1994 Oct 1) 180 (4) 1263-72.

Journal code: 2985109R. ISSN: 0022-1007.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199411

ED Entered STN: 19941222

Last Updated on STN: 19960129

Entered Medline: 19941102

L5 ANSWER 92 OF 166 MEDLINE

AN 94132610 MEDLINE

DN 94132610 PubMed ID: 7905498

TI Stimulator cell type influences the response of T cells to staphylococcal enterotoxins.

AU Yagi J; Uchiyama T; Janeway C A Jr

CS Department of Microbiology and Immunology, Tokyo Women's Medical College, Japan

NC AI-14579 (NIAID)

SO JOURNAL OF IMMUNOLOGY, (1994 Feb 1) 152 (3) 1154-62.

Journal code: 2985117R. ISSN: 0022-1767.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199403

ED Entered STN: 19940318

Last Updated on STN: 19980206

Entered Medline: 19940309

L5 ANSWER 93 OF 166 MEDLINE

AN 94132607 MEDLINE

DN 94132607 PubMed ID: 7507960

TI Fas antigen is the major target molecule for CD4+ T cell-mediated cytotoxicity.

AU Stalder T; Hahn S; Erb P

CS Institute for Medical Microbiology, University of Basel, Switzerland.

SO JOURNAL OF IMMUNOLOGY, (1994 Feb 1) 152 (3) 1127-33.

Journal code: 2985117R. ISSN: 0022-1767.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199403

ED Entered STN: 19940318

Last Updated on STN: 19960129

Entered Medline: 19940309

L5 ANSWER 94 OF 166 MEDLINE

AN 94237201 MEDLINE

DN 94237201 PubMed ID: 7514125

TI T cells of staphylococcal enterotoxin B-tolerized autoimmune MRL-lpr/lpr mice require co-stimulation through the B7-CD28/CTLA-4 pathway for activation and can be reenergized in vivo by stimulation of the T cell receptor in the absence of this co-stimulatory signal.

AU Zhou T; Weaver C; Linsley P S; Mountz J D

CS Department of Medicine, University of Alabama at Birmingham.

NC P01 AR 03555 (NIAMS)

P50 AI 23694 (NIAID)

ROI AI 30744 (NIAID)

SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 May) 24 (5) 1019-25.

Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199406  
ED Entered STN: 19940621  
Last Updated on STN: 19960129  
Entered Medline: 19940614

L5 ANSWER 95 OF 166 MEDLINE  
AN 94200221 MEDLINE  
DN 94200221 PubMed ID: 8149956  
TI Ca2+ mobilization in physiologically stimulated single T cells gradually increases with peptide concentration (analog signaling).

AU Rotnes J S; Bogen B  
CS Institute of Physiology, University of Oslo, Norway.  
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 Apr) 24 (4) 851-8.  
Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199405  
ED Entered STN: 19940523  
Last Updated on STN: 19940523  
Entered Medline: 19940509

L5 ANSWER 96 OF 166 MEDLINE  
AN 94170820 MEDLINE  
DN 94170820 PubMed ID: 7510233  
TI Failure of correlation between B7 expression and activation of interleukin-2-secreting T cells.

AU Lombardi G; Sidhu S; Dodi T; Batchelor R; Lechler R  
CS Department of Immunology, Royal Postgraduate Medical School, London, GB.  
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1994 Mar) 24 (3) 523-30.  
Journal code: 1273201. ISSN: 0014-2980.

CY GERMANY; Germany, Federal Republic of  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199404  
ED Entered STN: 19940420  
Last Updated on STN: 19960129  
Entered Medline: 19940412

L5 ANSWER 97 OF 166 MEDLINE  
AN 94095936 MEDLINE  
DN 94095936 PubMed ID: 8270872  
TI CD28-mediated costimulation of interleukin 2 (IL-2) production plays a critical role in T cell priming for IL-4 and interferon gamma production.

AU Seder R A; Germain R N; Linsley P S; Paul W E  
CS Laboratory of Immunology, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, Maryland 20892.  
SO JOURNAL OF EXPERIMENTAL MEDICINE, (1994 Jan 1) 179 (1) 299-304.  
Journal code: 2985109R. ISSN: 0022-1007.

CY United States  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199402  
ED Entered STN: 19940215  
Last Updated on STN: 19940215  
Entered Medline: 19940202

L5 ANSWER 98 OF 166 MEDLINE  
AN 95012412 MEDLINE  
DN 95012412 PubMed ID: 7927499  
TI Antigen-presenting capacity of rheumatoid synovial fibroblasts.

AU Boots A M; Wimmers-Bertens A J; Rijnders A W  
CS Department of Immunology, Organon International, Oss, The Netherlands.  
SO IMMUNOLOGY, (1994 Jun) 82 (2) 268-74.  
Journal code: 0374672. ISSN: 0019-2805.

CY ENGLAND; United Kingdom  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199410  
ED Entered STN: 19941222  
Last Updated on STN: 19941222  
Entered Medline: 19941021

L5 ANSWER 99 OF 166 MEDLINE  
AN 95201915 MEDLINE  
DN 95201915 PubMed ID: 7894569  
TI Derivation of conditionally immortalized cell lines containing the Min mutation from the normal colonic mucosa and other tissues of an "immortomouse"/Min hybrid.

AU Whitehead R H; Joseph J L  
CS Ludwig Institute for Cancer Research, Royal Melbourne Hospital, Australia.  
SO EPITHELIAL CELL BIOLOGY, (1994 Jul) 3 (3) 119-25.  
Journal code: 9206038. ISSN: 0940-9912.

CY ENGLAND; United Kingdom  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199504  
ED Entered STN: 19950504  
Last Updated on STN: 19950504  
Entered Medline: 19950424

L5 ANSWER 100 OF 166 MEDLINE  
AN 95012853 MEDLINE  
DN 95012853 PubMed ID: 7927905  
TI Loss of APC protein expressed by human colonic epithelial cells and the appearance of a specific low-molecular-weight form is associated with apoptosis in vitro.

AU Browne S J; Williams A C; Hague A; Butt A J; Paraskeva C  
CS Department of Pathology and Microbiology, University of Bristol, UK.  
SO INTERNATIONAL JOURNAL OF CANCER, (1994 Oct 1) 59 (1) 56-64.  
Journal code: 0042124. ISSN: 0020-7136.

CY United States  
DN JOURNAL; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199410  
ED Entered STN: 19941222  
Last Updated on STN: 19970203  
Entered Medline: 19941031

L5 ANSWER 101 OF 166 CANCERLIT  
AN 96604565 CANCERLIT  
DN 96604565  
TI Epithelial tumor mucin-based immunity and cancer vaccines (Meeting abstract).

AU Finn O J  
CS Univ. of Pittsburgh School of Medicine, Pittsburgh, PA.  
SO Non-serial, (1994). Cancer Vaccines 1994: Structural Basis for Vaccine Development, an International Symposium, October 3-5, 1994, New York City, NY, S05, 1994. :.

DT JOURNAL; Article; (JOURNAL ARTICLE)  
FS 1CDB  
LA English

EM 199605 JP 1988-204733 19880819

L5 ANSWER 102 OF 166 USPTATFULL  
 AN 93:104824 USPTATFULL  
 TI Vectors and compounds for expression of zymogen forms of human protein C  
 IN Gerlitz, Bruce E., Indianapolis, IN, United States  
 PA Grinnell, Brian W., Indianapolis, IN, United States  
 PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)  
 PI US 5270178 19931214  
 AI US 1990-484133 19900223 (7)  
 DT Utility  
 FS Granted  
 LN.CNT 1417  
 INCL INCLM: 435/069.100  
 INCLS: 435/069.600; 435/071.100; 435/071.200; 435/172.300; 435/240.100; 435/320.100; 435/380.000; 530/381.000; 530/384.000; 536/022.100; 536/024.100; 536/024.200; 536/024.310; 536/024.320; 536/024.330; 935/009.000; 935/014.000; 935/022.000; 935/066.000  
 NCLM: 435/069.100  
 NCLS: 435/069.600; 435/071.100; 435/071.200; 435/320.100; 435/369.000; 436/094.000; 530/380.000; 530/381.000; 530/384.000; 536/022.100; 536/022.100; 536/023.100; 536/024.100; 536/024.200; 536/024.310; 536/024.320; 536/024.330  
 IC [5]  
 ICM: C12P021-02  
 EXF 435/69.1; 435/91; 435/172.3; 435/240.1; 435/252.3; 435/320.1; 435/69.6; 435/71.1; 435/71.2; 435/94; 530/380; 536/27; 536/28; 536/29; 536/22.1; 536/23.1; 536/24.1-24.33; 935/6; 935/9; 935/22; 935/66; 935/14; 514/44  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 103 OF 166 USPTATFULL  
 AN 93:74187 USPTATFULL  
 TI Long wavelength lipophilic fluorogenic glycosidase substrates  
 IN Naleway, John J., Eugene, OR, United States  
 PA Zhang, Yu-zhong, Eugene, OR, United States  
 PA Haugland, Richard P., Eugene, OR, United States (U.S. corporation)  
 PI US 5242805 19930907  
 AI US 1991-749255 19910823 (7)  
 DT Utility  
 FS Granted  
 LN.CNT 1133  
 INCL INCLM: 435/018.000  
 INCLS: 435/004.000; 536/123.130; 436/003.000; 436/035.000; 544/102.000  
 NCLM: 435/018.000  
 NCLS: 435/004.000; 436/003.000; 436/035.000; 536/123.130; 544/102.000  
 IC [5]  
 ICM: C12Q001-34  
 EXF 536/1.1; 544/102; 435/4; 435/18; 436/3; 436/35; 372/53  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 104 OF 166 USPTATFULL  
 AN 93:48412 USPTATFULL  
 TI Process for continuously culturing adherent animal cells  
 IN Takazawa, Yoshiharu, Hino, Japan  
 PA Tokashiki, Michiyuki, Hachioji, Japan  
 PA Teijin, Limited, Osaka, Japan (non-U.S. corporation)  
 PI US 5219752 19930615  
 AI US 1991-730386 19910715 (7)  
 RLI Continuation of Ser. No. US 1989-356366, filed on 24 May 1989, now abandoned  
 PRAI JP 1988-125664 19880525

DT Utility  
 FS Granted  
 LN.CNT 2209  
 INCL INCLM: 435/069.800  
 INCLS: 435/172.300; 435/226.000; 435/240.250; 435/320.100; 536/023.500; 935/014.000; 935/027.000; 935/034.000; 935/048.000  
 NCLM: 435/069.800  
 NCLS: 435/226.000; 435/320.100; 435/466.000; 536/023.500  
 IC [5]  
 ICM: C12N009-64  
 EXF 435/69.1; 435/69.6; 435/172.1; 435/172.3; 435/240.2; 435/320.1; 435/226; 435/69.8; 536/27; 935/32; 935/48; 935/70  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

DT Utility  
 FS Granted  
 LN.CNT 1098  
 INCL INCLM: 435/240.250  
 INCLS: 435/070.300  
 NCLM: 435/394.000  
 NCLS: 435/070.300  
 IC [5]  
 ICM: C12N005-08  
 EXF 435/240.24; 435/240.25; 435/240.31; 435/70.3  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 105 OF 166 USPTATFULL  
 AN 93:35598 USPTATFULL  
 TI Lipophilic fluorescent glycosidase substrates  
 IN Haugland, Richard P., Eugene, OR, United States  
 PA Naleway, John J., Eugene, OR, United States  
 PA Zhang, Yu-zhong, Eugene, OR, United States  
 PA Molecular Probes, Inc., Eugene, OR, United States (U.S. corporation)  
 PI US 5208148 19930504  
 AI US 1990-623600 19901207 (7)  
 DT Utility  
 FS Granted  
 LN.CNT 1343  
 INCL INCLM: 435/014.000  
 INCLS: 435/019.000; 435/007.900; 435/007.930; 536/004.100; 536/018.100  
 NCLM: 435/014.000  
 NCLS: 435/007.900; 435/007.930; 435/019.000; 536/004.100; 536/018.100  
 IC [5]  
 ICM: C07H015-00  
 EXF 435/14; 435/7.9; 435/19; 435/7.93; 435/7.94; 536/4; 536/18  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 106 OF 166 USPTATFULL  
 AN 93:22608 USPTATFULL  
 TI Vectors and compounds for expression of zymogen forms of human protein C  
 IN Bang, Nils U., Indianapolis, IN, United States  
 PA Ehrlich, Hartmut, Indianapolis, IN, United States  
 PA Grinnell, Brian W., Indianapolis, IN, United States  
 PA Yan, S. Betty, Indianapolis, IN, United States  
 PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)  
 PI US 5196322 19930323  
 AI US 1991-771880 19911004 (7)  
 RLI Continuation of Ser. No. US 1990-512620, filed on 11 Apr 1990, now abandoned which is a continuation of Ser. No. US 1987-138009, filed on 28 Dec 1987, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 2209  
 INCL INCLM: 435/069.800  
 INCLS: 435/172.300; 435/226.000; 435/240.250; 435/320.100; 536/023.500; 935/014.000; 935/027.000; 935/034.000; 935/048.000  
 NCLM: 435/069.800  
 NCLS: 435/226.000; 435/320.100; 435/466.000; 536/023.500  
 IC [5]  
 ICM: C12N015-06; C12N015-79; C12N015-52  
 EXF 435/69.1; 435/69.6; 435/172.1; 435/172.3; 435/240.2; 435/320.1; 435/226; 435/69.8; 536/27; 935/32; 935/48; 935/70  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 107 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1994:75012 CAPLUS  
 DN 120:75012  
 TI Differences among various lineages of antigen-presenting cells in  
 processing exogenous antigen internalized through transferrin receptors  
 AU McCoy, Kathleen L.; Page, M. Shayne; Merkel, Brian J.; Inman, John K.;  
 Stutzman, Robert  
 Dep. Microbiol. Immunol., Virginia Commonw. Univ., Richmond, VA, 23298,  
 USA  
 CS J. Immunol. (1993), 151(12), 6757-68  
 SO CODEN: JOIMAJ; ISSN: 0022-1767  
 DT Journal  
 LA English

L5 ANSWER 108 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1993:668470 CAPLUS  
 DN 119:268470  
 TI Accessory molecules involved in antigen-mediated cytotoxicity and lymphokine  
 production by cytotoxic T lymphocyte subsets. I. Identification of  
 functions for the T cell surface molecules Ly-6C and Thy-1  
 AU Johnson, Raymond; Lanckil, David W.; Fitch, Frank W.  
 CS Dep. Pathol., Univ. Chicago, Chicago, IL, 60637, USA  
 SO J. Immunol. (1993), 151(6), 2986-99  
 CODEN: JOIMAJ; ISSN: 0022-1767  
 DT Journal  
 LA English

L5 ANSWER 109 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN 1993:501704 BIOSIS  
 DN PREV199396125711  
 TI In vitro growth characteristics of embryo fibroblasts isolated  
 from p53-deficient mice.  
 AU Harvey, Michele; Sands, Arthur T.; Weiss, Robert S.; Hegi, Monika E.;  
 Wiseman, Roger W.; Pantazis, Panayotis; Giovannella, Beppino C.; Tainsky,  
 Michael A.; Bradley, Allan; Donehower, Lawrence A. (1)  
 (1) Div. Mol. Virol., Baylor Coll. Med., Houston, Tex. 77030 USA  
 CS Oncogene. (1993) Vol. 8, No. 9, pp. 2457-2467.  
 SO ISSN: 0950-9232.  
 DT Article  
 LA English

L5 ANSWER 110 OF 166 MEDLINE  
 AN 93346733 MEDLINE  
 DN 93346733 PubMed ID: 7680388  
 TI Two signals are required for negative selection of CD4+CD8+ thymocytes.  
 AU Page D M; Kane L P; Allison J P; Hedrick S M  
 CS Department of Biology, University of California, San Diego, La Jolla  
 92093-0063.  
 NC A108248 (NIAID)  
 SO JOURNAL OF IMMUNOLOGY, (1993 Aug 15) 151 (4) 1868-80.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199309  
 ED Entered STN: 19930924  
 Last Updated on STN: 19960129  
 Entered Medline: 19930908

L5 ANSWER 111 OF 166 MEDLINE  
 AN 93193734 MEDLINE  
 DUPLICATE 44

DN 93193734 PubMed ID: 8095461  
 TI Thymic and peripheral apoptosis of antigen-specific T cells might  
 cooperate in establishing self tolerance.  
 AU D'Adamo L; Avad K M; Reinherz E L  
 CS Laboratory of Immunobiology, Dana-Farber Cancer Institute, Boston.  
 NC A121226 (NIAID)  
 CA92322 (NCI)  
 SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1993 Mar) 23 (3) 747-53.  
 Journal code: 1273201. ISSN: 0014-2980.  
 CY GERMANY; Germany, Federal Republic of  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199304  
 ED Entered STN: 19930423  
 Last Updated on STN: 19950206  
 Entered Medline: 19930413

L5 ANSWER 112 OF 166 MEDLINE  
 AN 94140408 MEDLINE  
 DN 94140408 PubMed ID: 7508420  
 TI Inhibition by chloroquine of the class II major histocompatibility  
 complex-restricted presentation of endogenous antigens varies according to  
 the cellular origin of the antigen-presenting cells, the nature of the  
 T-cell epitope, and the responding T cell.  
 AU Lombard-Platet S; Bertolino P; Deng H; Gerlier D; Rabourdin-Combe C  
 CS Department of Microbiology and Molecular Genetics, UCLA.  
 SO IMMUNOLOGY, (1993 Dec) 80 (4) 566-73.  
 Journal code: 0374672. ISSN: 0019-2805.  
 CY ENGLAND; United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199403  
 ED Entered STN: 19940330  
 Last Updated on STN: 19960129  
 Entered Medline: 19940315

L5 ANSWER 113 OF 166 MEDLINE  
 AN 94125000 MEDLINE  
 DN 94125000 PubMed ID: 8294848  
 TI Presentation of a circulating self protein (C5) to MHC class II restricted  
 T cells.  
 AU Stockinger B; Lin R H; Grant C  
 CS National Institute for Medical Research, The Ridgeway, Mill Hill, London,  
 England.  
 SO INTERNATIONAL REVIEWS OF IMMUNOLOGY, (1993) 10 (4) 357-64. Ref: 34  
 Journal code: 8712260. ISSN: 0883-0185.  
 CY Switzerland  
 DT Journal; Article; (JOURNAL ARTICLE)  
 General Review; (REVIEW)  
 (REVIEW, TUTORIAL)  
 LA English  
 FS Priority Journals  
 EM 199403  
 ED Entered STN: 19940314  
 Last Updated on STN: 19940314  
 Entered Medline: 19940301

L5 ANSWER 114 OF 166 CANCERLIT  
 AN 94694696 CANCERLIT  
 DN 94694696  
 TI Tumor suppressor genes in germ cell tumors (GCT) of the testis (Meeting  
 abstract).

199206	EM	Peng H Q; Goss P; Bailey D; Malkin D; George D; Bronson D; Hogg D	199206	EM	ANSWER 118 OF 166	MEDLINE	DUPLICATE 47
Entered STN: 19920619	ED	Toronto Hosp., Hosp. for Sick Children, Toronto, Ontario M5G 2C4, Canada.	Last Updated on STN: 19980206	DN	92249420	PubMed ID: 1577067	
ISN: 0736-7589.	SO	Proc Annu Meet Am Soc Clin Oncol. (1993). Vol. 12, pp. A296.	Entered Medline: 19920602	TI	92249420	PubMed ID: 1577067	
Journal; Article; (JOURNAL ARTICLE)	DT			LA	English		
ICDB	FS			EM	199401		
LA English	EM						
ANSWER 115 OF 166	L5			AN	92265574	PubMed ID: 8495491	DUPLICATE 45
92265574	DN			TI	92265574	PubMed ID: 8495491	
Invariant chain expression similarly controls presentation of endogenously	TI			LA	English		
synthesized and exogenous antigens by MHC class II molecules.	SO			EM	199306		
Lombard-Platet S; Bertolino P; Gimenez C; Humbert M; Gerlier D;	PA			LA	English		
Rabourdin-Combe C	PI			FS	Priority Journals		
ENS-CNRS UMR 49, Lyon, France.	DT			EM	199306		
CELLULAR IMMUNOLOGY, (1993 Apr 15) 148 (1) 60-70.	SO			ED	Entered STN: 19930702		
Journal code: 1246405. ISSN: 0008-8749.	CY			LA	English		
United States	DT			FS	Priority Journals		
Journal; Article; (JOURNAL ARTICLE)	EM			ED	Entered STN: 19980206		
Entered STN: 19930702	EM			ED	Last Updated on STN: 19930622		
Last Updated on STN: 19980206					Entered Medline: 19930622		
Entered Medline: 19930622							
ANSWER 116 OF 166	L5			AN	92-88995	USPATFULL	DUPLICATE 48
92-88995	DN			TI	Immunodominant acetylcholine receptor peptides useful for T-helper cell		
Immunodominant acetylcholine receptor peptides useful for T-helper cell	TI			IN	Conti-Tronconi, Bianca M., Minneapolis, MN, United States		
Sensitization	PA			PA	Protti, Maria P., Minneapolis, MN, United States		
Regents of the University of Minnesota, Minneapolis, MN, United States	PI			PI	US 5158884	19921027	
US 5158884	AI			AI	US 1990-580317	19900910 (7)	
US 1990-580317	DT			DT	Utility		
Utility	FS			FS	Granted		
Granted	LA			LA	CNT S14		
CNT S14	INCL			INCL	INCLM: 435/240.200		
INCLM: 435/240.210; 435/240.250; 530/326.000	DN			DN	INCLM: 435/240.210; 435/240.250; 530/326.000		
NCLM: 435/331.000	NCL			NCL	NCLM: 435/331.000		
NCLM: 435/331.000	IC			IC	NCLS: 530/326.000		
NCLS: 530/326.000	EXF			EXF	ICM: C12N005-00		
ICM: C12N005-00	CAS			CAS	ICS: C12N005-02; C12N005-08; C07K007-08		
ICS: C12N005-02; C12N005-08; C07K007-08	L5			L5	435/240.2; 435/240.21		
435/240.2; 435/240.21	AN			AN	INDEXING IS AVAILABLE FOR THIS PATENT.		
INDEXING IS AVAILABLE FOR THIS PATENT.	DN			DN	ANSWER 117 OF 166	MEDLINE	DUPLICATE 46
ANSWER 117 OF 166	TI			TI	92242887	PubMed ID: 1349319	
92242887	LA			LA	English		
English	FS			FS	Priority Journals		
Priority Journals	EM			EM	199208		
199208	ED			ED	Entered STN: 19920911		
Entered STN: 19920911	LA			LA	Last Updated on STN: 19920825		
Last Updated on STN: 19920825	EM			EM	Entered Medline: 19920825		
Entered Medline: 19920825							
ANSWER 120 OF 166	L5			L5	ANSWER 121 OF 166	MEDLINE	DUPLICATE 50
120 OF 166	AN			AN	92200355	MEDLINE	
92200355	DN			DN	92340126	PubMed ID: 1634256	
92340126	TI			TI	Interferon-gamma-dependent immunosuppressive effects of human gingival		
Interferon-gamma-dependent immunosuppressive effects of human gingival	LA			LA	fibroblasts.		
fibroblasts.	SO			SO	Shimabukuro Y; Murakami S; Okada H		
Shimabukuro Y; Murakami S; Okada H	PI			PI	Osaka University Faculty of Dentistry, Japan.		
Osaka University Faculty of Dentistry, Japan.	AI			AI	IMMUNOLOGY, (1992 Jun) 76 (2) 344-7.		
IMMUNOLOGY, (1992 Jun) 76 (2) 344-7.	DT			DT	Journal code: 0374672. ISSN: 0019-2805.		
Journal code: 0374672. ISSN: 0019-2805.	FS			FS	ENGLAND: United Kingdom		
ENGLAND: United Kingdom	EM			EM	Journal; Article; (JOURNAL ARTICLE)		
Journal; Article; (JOURNAL ARTICLE)	ED			ED	English		
English							
Priority Journals							
Priority Journals							
199208							
Entered STN: 19920911							
Last Updated on STN: 19920911							
Entered Medline: 19920825							
Entered Medline: 19920825							
ANSWER 121 OF 166	L5			L5	ANSWER 121 OF 166	MEDLINE	DUPLICATE 50
121 OF 166	AN			AN	92200355	MEDLINE	
92200355	DN			DN	92200355	MEDLINE	
92200355	TI			TI	Abridged Index Medicus Journals; Priority Journals		
Abridged Index Medicus Journals; Priority Journals	LA			LA	English		
English	FS			FS	Priority Journals		
Priority Journals							

DN	92200355	PubMed ID: 1551087	Journal: Article; (JOURNAL ARTICLE)
TI	Increased mutagen sensitivity in human cultured fibroblasts with constitutively high micronucleus levels.		
AU	Rumellein B; Drieschner O; Ehler U; Weichenenthal M; Breitbart E W; Rudiger H W		
CS	Unit of Toxicogenetics, University of Hamburg, Germany.		
SO	CANCER GENETICS AND CYTOGENETICS. (1992 Feb) 58 (2) 186-90.		
CY	Journal code: 7909240. ISSN: 0165-4608.		
DT	United States		
LA	English		
FS	Journal: Article; (JOURNAL ARTICLE)		
EM	Priority Journals		
ED	Entered STN: 19920509		
	Last Updated on STN: 20000303		
	Entered Medline: 19920424		
L5	ANSWER 122 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.		
AN	92194956	EMBASE	
DN	1992194956		
TI	Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens.		
AU	Bikoff E.K.		
CS	Obstetr./Gynecol./Reprod. Sci. Dept., Mount Sinai School of Medicine, One Gustave L. Levy Place, New York, NY 10029, United States		
SO	Journal of Immunology. (1992) 149/1 (1-8).		
	ISSN: 0022-1767 CODEN: JOIM33		
CY	United States		
DT	Journal: Article		
FS	025	Hematology	
	026	Immunology, Serology and Transplantation	
	029	Clinical Biochemistry	
LA	English		
SL	English		
L5	ANSWER 123 OF 166 USPATFULL		
AN	91:30338	USPATFULL	
TI	Immunostimulatory microsphere		
IN	Cahn, Frederick, 57 Raleigh Rd., Belmont, MA, United States 02178		
PI	US 5008116	19910416	
AI	US 1988-270276	19881114 (7)	
DT	Utility		
FS	Granted		
LN	CNT 508		
INCL	INCLM: 424/491.000		
	INCLS: 424/087.000; 424/088.000; 424/407.000; 424/416.000; 424/426.000		
NCL	NCLM: 424/491.000		
	NCLS: 424/178.100; 424/193.100; 424/196.110; 424/197.110; 424/278.100;		
	424/280.100; 424/407.000; 424/416.000; 424/426.000		
IC	[5]		
EXF	ICM: A61K009-16		
	424/491; 424/87; 424/88; 424/416; 424/426; 424/407		
L5	ANSWER 124 OF 166 MEDLINE		
AN	92043692	MEDLINE	
DN	1992043692		
TI	Processing of an endogenous protein can generate MHC class II-restricted T cell determinants distinct from those derived from exogenous antigen.		
AU	Moreno J; Vignali D A; Nadimi F; Fuchs S; Adorini L; Hammerling G J		
CS	Institute for Immunology and Genetics, German Cancer Research Center (DKFZ), Heidelberg.		
SO	JOURNAL OF IMMUNOLOGY. (1991 Nov 15) 147 (10) 3306-13.		
	Journal code: 2985117R. ISSN: 0022-1767.		
CY	United States		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	19184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 127 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 126 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.		
AN	91112854	EMBASE	
DN	1991112854		
TI	Gene replication in the presence of aphidicolin.		
AU	Sorscher D.H.; Cordeiro-Stone M.		
CS	Department of Pathology, University of North Carolina, Chapel Hill, NC 27599-7525, United States		
SO	Biochemistry. (1991) 30/4 (1086-1090).		
	ISSN: 0006-2960 CODEN: BICHAW		
CY	United States		
DT	Journal: Article		
FS	029	Clinical Biochemistry	
	037	Drug Literature Index	
LA	English		
SL	English		
L5	ANSWER 125 OF 166 MEDLINE		
AN	91123711	MEDLINE	
DN	91123711	PubMed ID: 1671404	
TI	Functional heterogeneity among herpes simplex virus-specific human CD4+ T cells.		
AU	Yasukawa M; Inatsuki A; Horiuchi T; Kobayashi Y		
CS	First Department of Internal Medicine, Ehime University School of Medicine, Shigenobu, Japan.		
SO	JOURNAL OF IMMUNOLOGY. (1991 Feb 15) 146 (4) 1341-7.		
	Journal code: 2985117R. ISSN: 0022-1767.		
CY	United States		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Abridged Index Medicus Journals; Priority Journals; AIDS		
EM	199103		
ED	Entered STN: 19910405		
	Last Updated on STN: 19950206		
	Entered Medline: 19910308		
L5	ANSWER 126 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.		
AN	91112854	EMBASE	
DN	1991112854		
TI	Gene replication in the presence of aphidicolin.		
AU	Sorscher D.H.; Cordeiro-Stone M.		
CS	Department of Pathology, University of North Carolina, Chapel Hill, NC 27599-7525, United States		
SO	Biochemistry. (1991) 30/4 (1086-1090).		
	ISSN: 0006-2960 CODEN: BICHAW		
CY	United States		
DT	Journal: Article		
FS	029	Clinical Biochemistry	
	037	Drug Literature Index	
LA	English		
SL	English		
L5	ANSWER 127 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
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CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
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	Journal code: 1273201. ISSN: 0014-2980.		
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LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
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L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
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CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
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DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
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CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
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DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
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L5	ANSWER 128 OF 166 MEDLINE		
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	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
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	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
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CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
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CS	Immunobiologie Moleculaire, UMR 49, CNRS-ENS Lyon, France.		
SO	EUROPEAN JOURNAL OF IMMUNOLOGY. (1991 Mar) 21 (3) 761-9.		
	Journal code: 1273201. ISSN: 0014-2980.		
CY	GERMANY: Germany, Federal Republic of		
DT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	Entered STN: 19910526		
ED	Last Updated on STN: 19910526		
	Entered Medline: 19910503		
L5	ANSWER 128 OF 166 MEDLINE		
AN	91184287	MEDLINE	
DN	91184287	PubMed ID: 2009914	
TI	Cytosolic targeting of hen egg lysozyme gives rise to a short-lived protein presented by class I but not class II major histocompatibility complex molecules.		
AU	Calin-Laurens V; Forquet F; Mottez E; Kanellopoulos J; Godeau F; Kourilsky P; Gerlier D; Rabourdin-Combe C		
CS	Immunobiologie Moleculaire, UMR 49, CNRS-		

AN	92001718	MEDLINE	
AN	92001718	Pubmed ID: 1655000	
TI	Correlation between invariant chain expression level and capability to present antigen to MHC Class II-restricted T cells.		
AU	Bertolino P; Forquet P; Pont S; Koch N; Gerlier D; Rabourdin-Combe C		
SO	Immunobiologie moleculaire, CNRS-ENS Lyon UMR 49, France.		
CS	INTERNATIONAL IMMUNOLOGY, (1991 May) 3 (5) 435-43.		
SC	Journal code: 8916182. ISSN: 0953-8178.		
CY	ENGLAND: United Kingdom		
DT	Journal: Article; (JOURNAL ARTICLE)		
LT	English		
LA	English Journals		
FS	Priority Journals		
EM	139111		
ED	Entered STN: 19920124		
	Last Updated on STN: 19920124		
	Entered Medline: 19911101		
L5	ANSWER 129 OF 166 MEDLINE		
AN	92022337	MEDLINE	
AN	92022337	Pubmed ID: 1718025	
TI	T-helper-cell determinants in protein antigens are preferentially located in cysteine-rich antigen segments resistant to proteolytic cleavage by cathepsin B, L, and D.		
AU	Mortensen S; Wøldal M; Ruud-Hansen J; Wørdelin O		
CS	University of Copenhagen, Institute for Experimental Immunology, Denmark.		
SO	SCANDINAVIAN JOURNAL OF IMMUNOLOGY, (1991 Oct) 34 (4) 421-31.		
CY	Journal code: 0323767. ISSN: 0300-9475.		
DT	ENGLAND: United Kingdom		
LT	Journal: Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority Journals		
EM	199111		
ED	Entered STN: 19920124		
	Last Updated on STN: 20020420		
	Entered Medline: 19911118		
L5	ANSWER 130 OF 166 USPATFULL		
AN	90:94892	USPATFULL	
TI	Mycobacterial recombinants and peptides		
IN	Shinnick, Thomas, Atlanta, GA, United States		
TI	Houghten, Richard, Solana Beach, CA, United States		
PPA	Scripps Clinic and Research Foundation, La Jolla, CA, United States (U.S. corporation)		
PI	US 4976958 19901211		
AI	US 1988-159667 19880224 (7)		
RLI	Continuation-in-part of Ser. No. US 1987-19529, filed on 26 Feb 1987		
DT	Utility		
FS	Granted		
LN	LN.CNT 2540		
INCL	INCL: 424/092.000		
	ICNL: 424/088.000; 435/007.000; 435/172.300; 530/324.000; 530/325.000;		
	530/326.000; 530/327.000; 530/329.000; 530/330.000; 530/333.000;		
	530/350.000; 536/027.000		
NCL	NCLM: 530/326.000		
	NCLS: 424/190.100; 424/248.100; 530/324.000; 530/325.000; 530/327.000;		
	530/329.000; 530/330.000; 530/333.000; 530/350.000; 930/200.000		
IC	[5]		
	ICM: A61K039-02		
	ICS: A61K037-02; C07K003-00		
EXF	435/7; 435/172.3; 424/88; 424/92; 530/324-329; 530/330; 530/333;		
	530/350; 536/27		
CAS	CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
L5	ANSWER 131 OF 166 USPATFULL		

AN	90:15472	USPATFULL	
TI	Site-specific homogeneous modification of polypeptides		
IN	Shaw, Gray, Bedford, MA, United States		
PA	Genetics Institute, Inc., Cambridge, MA, United States (U.S. corporation)		
PI	US 4904584	19900227	
AI	US 1987-137043	19871223	(7)
DT	Utility		
FS	Granted		
LN,CNT	764		
INCL	INCLM: 435/069.400		
	INCLS: 424/085.100; 435/069.500; 514/008.000; 530/351.000; 530/397.000;		
	530/410.000		
NCL	NCLM: 435/069.400		
	NCLS: 424/085.100; 435/069.500; 514/008.000; 530/351.000; 530/397.000;		
	530/410.000		
IC	[4]		
EXF	ICN: C12D021-00		
CAS	435/68		
	INDEXING IS AVAILABLE FOR THIS PATENT.		
L5	ANSWER 132 OF 166	EMBASE	COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN	90257667	EMBASE	
DN	1990257667		
TI	Nucleosome rearrangement in human cells following short patch repair of DNA damaged by bleomycin.		
AU	Sidik K.; Smerdon M.J.		
CS	Biochemistry/Biophysics Program, Washington State University, Pullman, WA		
	99164-4660, United States		
SO	Biochemistry, (1990) 29/32 (7501-7511).		
	ISSN: 0006-2960 CODEN: BICHAW		
CY	United States		
DT	Journal; Article		
FS	029	Clinical Biochemistry	
LA	037	Drug Literature Index	
SL	English		
L5	ANSWER 133 OF 166	MEDLINE	DUPLICATE 54
AN	90207244	MEDLINE	
TI	90207244	Pubmed ID: 1690889	
DT	Role of interaction of CD2 molecules with lymphocyte function-associated antigen 3 in T-cell recognition of nominal antigen.		
AU	Koyasu S; Lawton T; Novick D; Recny M A; Siliciano R F; Wallner B P; Reinherz E L		
CS	Laboratory of Immunobiology, Dana-Farber Cancer Institute, Boston, MA.		
SO	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1990 Apr) 87 (7) 2603-7.		
	Journal code: 7505876. ISSN: 0027-8424.		
CY	United States		
DT	Journal; Article; (JOURNAL ARTICLE)		
LA	English		
FS	Priority	Journals; AIDS	
EM	199005		
ED	Entered STN: 19900601		
	Last Updated on STN: 19980206		
	Entered Medline: 19900504		
L5	ANSWER 134 OF 166	MEDLINE	DUPLICATE 55
AN	91010720	MEDLINE	
TI	91010720	Pubmed ID: 2145361	
DT	Functional and biochemical characterization of mouse p40/IL-9 receptors.		
AU	Amez C; Coulie P; Uytendaele C; Van Snick J		
CS	Unit of Experimental Medicine, University of Louvain, Brussels, Belgium.		



SO JOURNAL OF IMMUNOLOGY, (1990 Oct 15) 145 (8) 2494-9.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199011  
 ED Entered STN: 19910117  
 Last Updated on STN: 19970203  
 Entered Medline: 19901108

L5 ANSWER 135 OF 166 MEDLINE  
 AN 9011126 MEDLINE  
 DN 9011126 PubMed ID: 2136899  
 TI Identification of a new cell surface glycoprotein with accessory function  
 in murine T cell responses.  
 AU Golde W T; McDuffie M; Kappler J; Marrack P  
 CS Department of Chemistry, University of Colorado, Boulder 80309.  
 NC A1-17134 (NIAID)  
 AI-18785 (NIAID)  
 SO JOURNAL OF IMMUNOLOGY, (1990 Feb 1) 144 (3) 804-10.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199002  
 ED Entered STN: 19900328  
 Last Updated on STN: 1990129  
 Entered Medline: 19900222

L5 ANSWER 136 OF 166 MEDLINE  
 AN 90324115 MEDLINE  
 DN 90324115 PubMed ID: 1695622  
 TI Identification of cross-reactive T cell restriction epitopes located on  
 the DR7 beta 1 and DR beta 4 molecules.  
 AU Bismuth G; Gouy H; Karr R W; Debre P  
 CS Laboratoire d'Immunologie Cellulaire et Tissulaire, CNRS UA 186, Hospital  
 de la Pitié-Salpêtrière, Paris, France.  
 SO HUMAN IMMUNOLOGY, (1990 Jul) 28 (3) 271-83.  
 Journal code: 8010936. ISSN: 0198-8859.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199008  
 ED Entered STN: 19901012  
 Last Updated on STN: 19960129  
 Entered Medline: 19900829

L5 ANSWER 137 OF 166 CANCERLIT  
 AN 90667070 CANCERLIT  
 DN 90667070  
 TI CHARACTERIZATION OF REPAIR OF BLEOMYCIN-INDUCED DNA DAMAGE IN HUMAN  
 CHROMATIN.  
 AU Sidik K  
 CS Washington State Univ.  
 SO Diss Abstr Int [B], (1990). Vol. 51, No. 1, pp. 192.  
 DT (THESIS)  
 FS ICDB  
 LA English  
 EM 199101

L5 ANSWER 138 OF 166 MEDLINE  
 AN 90063080 MEDLINE  
 DN 90063080 PubMed ID: 2479693  
 TI Isolation of the murine intercellular adhesion molecule 1 (ICAM-1) gene.  
 ICAM-1 enhances antigen-specific T cell activation.  
 AU Siu G; Hedrick S M; Brian A A  
 CS Department of Biology, University of California, San Diego, La Jolla 92093.  
 NC A123287 (NIAID)  
 GM39056 (NIGMS)  
 SO JOURNAL OF IMMUNOLOGY, (1989 Dec 1) 143 (11) 3813-20.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 199001  
 ED Entered STN: 19900328  
 Last Updated on STN: 19970203  
 Entered Medline: 19900105

L5 ANSWER 139 OF 166 MEDLINE  
 AN 89381388 MEDLINE  
 DN 89381388 PubMed ID: 2789261  
 TI Murine cell lines stably expressing the influenza virus hemagglutinin gene  
 introduced by a recombinant retrovirus vector are constitutive targets for  
 MHC class I- and class II-restricted T lymphocytes.  
 AU Eager K B; Hackett C J; Bernink J; Eisenlohr L C; Yewdell J;  
 Ricciardi R P  
 CS Wistar Institute of Anatomy and Biology, Philadelphia, PA 19104.  
 NC A114162 (NIAID)  
 A122114 (NIAID)  
 A122961 (NIAID)  
 SO JOURNAL OF IMMUNOLOGY, (1989 Oct 1) 143 (7) 2328-35.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 198910  
 ED Entered STN: 19900309  
 Last Updated on STN: 19970203  
 Entered Medline: 19891020

L5 ANSWER 140 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
 AN 1990:28239 BIOSIS  
 DN B89:15205  
 TI CHARACTERIZATION OF FACTOR XIII POSITIVE DERMAL DENDRITIC CELLS IN NORMAL  
 AND INFLAMED SKIN.  
 AU CERIO R; GRIFFITHS C E M; COOPER K D; NICKOLOFF B J; HEADINGTON J T  
 CS INST. DERMATOL., ST. JOHN'S HOSP. FOR DISEASES OF THE SKIN, 5 LISLE ST.,  
 LONDON WC2H 7BJ, UK.  
 SO BR J DERMATOL, (1989) 121 (4), 421-432.  
 CODEN: BUDEAZ. ISSN: 0007-0963.  
 FS BA: OLD  
 LA English

L5 ANSWER 141 OF 166 MEDLINE  
 AN 90002868 MEDLINE  
 DN 90002868 PubMed ID: 2477141  
 TI Increased chromosome breakage by N-methyl-N1-nitro-N-nitrosoguanidine in  
 patients with adenomatous polyposis coli.  
 AU Delhanty J D; Cooke H M

CS Galton Laboratory, Department of Genetics and Biometry, University College, London, U.K.  
SO CANCER GENETICS AND CYTOGENETICS, (1989 Oct 15) 42 (2) 263-71.  
CY Journal code: 7909240. ISSN: 0165-4608.  
DT United States  
LA Journal; Article; (JOURNAL ARTICLE)  
FS English  
EM Priority Journals  
ED 198911  
Entered STN: 19900328  
Last Updated on STN: 19960129  
Entered Medline: 19891121

L5 ANSWER 142 OF 166 MEDLINE  
AN 89266027 MEDLINE  
DN 89266027 PubMed ID: 2657310  
TI Recognition of insulin on MHC-class-II-expressing L929 cells by antibody and T cells.  
AU Rubin B; Malissen B; Jorgensen P N; Zeuthen J  
CS Institute for Experimental Immunology, University of Copenhagen, Denmark.  
SO RESEARCH IN IMMUNOLOGY, (1989 Jan) 140 (1) 67-74.  
Journal code: 8907467. ISSN: 0923-2494.  
CY France  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198907  
Entered STN: 19900309  
Last Updated on STN: 19960206  
Entered Medline: 19890710

L5 ANSWER 143 OF 166 MEDLINE  
AN 89098289 MEDLINE  
DN 89098289 PubMed ID: 2536147  
TI [The polyposis project].  
AU Gede-Dahl T Jr; Heim S; Lothe R; Bye R; Geitvik G A; Kyrkjebo H T;  
SO NORDISK MEDICIN, (1989) 104 (1) 12-5.  
Journal code: 0401001. ISSN: 0029-1420.  
CY Sweden  
DT Journal; Article; (JOURNAL ARTICLE)  
LA Norwegian  
FS Priority Journals  
EM 198902  
Entered STN: 19900308  
Last Updated on STN: 19900308  
Entered Medline: 19890222

L5 ANSWER 144 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 1989:495434 CAPLUS  
DN 111:95434  
TI Method for the generation of antigen-specific T-cell lines and therapeutic use thereof  
IN Liu, Yung Nan; Gehrzt, Richard C.  
PA Children's Hospital, Inc., USA  
SO PCT Int Appl., 75 pp.  
CODEN: PIXAD2  
DT Patent  
LA English  
EM PATENT 1  
FAN.CNT 1

PI WO 8807077 A1 19880922 WO 1988-US383 19880209

W: AU, BB, BG, BR, DK, FI, JP, KP, KR, LK, MC, MG, MW, NO, RO, SD, SU  
RM: AT, BE, BJ, CF, CG, CH, CM, DE, FR, GA, GB, IT, LU, ML, MR, NL,  
SE, SN, TD, TG

AU 8813630 A1 19881010 AU 1988-13630 19880209  
EP 348413 A1 19900103 EP 1988-902046 19880209  
R: AT, BE, CH, DE, FR, GB, IT, LT, LU, NL, SE  
JP 02502426 T2 19900809 JP 1988-502143 19880209  
NO 8805016 A 19890111 NO 1988-5016 19881110  
PRAI US 1987-24571  
WO 1988-US383 19880209

L5 ANSWER 145 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 1988:628142 CAPLUS  
DN 109:228142  
TI Structural and functional studies of HLA-DR-restricted antigen recognition by human helper T-lymphocyte clones by using transfectant murine cell lines  
AU Lechler, Robert I.; Bal, Vineeta; Rothbard, Jonathan B.; Germain, R. N.; Sekaly, Rafick; Long, Eric O.; Lamb, Jonathan  
CS R. Postgrad. Med. Sch., Hammersmith Hosp., London, W12.0NN, UK  
SO J. Immunol. (1988), 141(9), 3003-9  
CODEN: JOIMA3; ISSN: 0022-1767  
DT Journal  
LA English

L5 ANSWER 146 OF 166 MEDLINE  
AN 89052785 MEDLINE  
DN 89052785 PubMed ID: 3191948  
TI Synchronization of human diploid fibroblasts at multiple stages of the cell cycle.  
AU Tobey R A; Valdez J G; Crissman H A  
CS Genetics Group, Los Alamos National Laboratory, New Mexico 87545.  
NC P41-RR01315 (NCR)R  
SO EXPERIMENTAL CELL RESEARCH, (1988 Dec) 179 (2) 400-16.  
Journal code: 0373226. ISSN: 0014-4827.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198812  
Entered STN: 19900308  
Last Updated on STN: 19970203  
Entered Medline: 19881230

L5 ANSWER 147 OF 166 MEDLINE  
AN 88285418 MEDLINE  
DN 88285418 PubMed ID: 2456302  
TI Cytotoxic effect of myelin basic protein-reactive T cells on cultured oligodendrocytes.  
AU Kawai K; Zweiman B  
CS Department of Neurology, University of Pennsylvania School of Medicine, Philadelphia 19104.  
SO JOURNAL OF NEUROIMMUNOLOGY, (1988 Aug) 19 (1-2) 159-65.  
Journal code: 8109498. ISSN: 0165-5728.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198808  
Entered STN: 19900308  
Last Updated on STN: 20000303  
Entered Medline: 19880831

L5 ANSWER 148 OF 166 MEDLINE  
AN 89307350 MEDLINE

DN 89307350 PubMed ID: 3075587  
 TI The role of intracellular acidification in antigen processing.  
 AU McCoy K L; Schwartz R H  
 CS Laboratory of Cellular and Molecular Immunology, National Institute of Allergy and Infectious Diseases, Bethesda, Maryland 20892.  
 SO IMMUNOLOGICAL REVIEWS. (1988 Dec) 106 129-47. Ref: 42  
 Journal code: 7702118. ISSN: 0105-2896.  
 CY Denmark  
 DT Journal; Article; (JOURNAL ARTICLE)  
 (REVIEW, ACADEMIC)  
 LA English  
 FS Priority Journals  
 EM 198908  
 ED Entered STN: 19900309  
 Last Updated on STN: 20020420  
 Entered Medline: 19890821

L5 ANSWER 149 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1987:552359 CAPLUS  
 DN 107:152359  
 TI Differential presentation of HLA-DR, DQ, and DP restriction elements by interferon-gamma-treated dermal fibroblasts  
 AU Maurer, David H.; Hanke, Jeffrey H.; Mickelson, Eric; Rich, Robert R.; Pollack, Marilyn S.  
 CS Dep. Microbiol. Immunol., Baylor Coll. Med., Houston, TX, USA  
 SO J. Immunol. (1987). 139(3). 715-23  
 CODEN: JOIMAJ; ISSN: 0022-1767  
 DT Journal  
 LA English

L5 ANSWER 150 OF 166 MEDLINE  
 AN 87084761 MEDLINE  
 DN 87084761 PubMed ID: 3098840  
 TI Dissection of defective antigen presentation by interferon-gamma-treated fibroblasts.  
 AU Geppert T D; Lipsky P E  
 NC AM-0989 (NIADDK)  
 SO JOURNAL OF IMMUNOLOGY. (1987 Jan 15) 138 (2) 385-92.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 198702  
 ED Entered STN: 19900302  
 Last Updated on STN: 19970203  
 Entered Medline: 19870218

L5 ANSWER 151 OF 166 MEDLINE  
 AN 88038970 MEDLINE  
 DN 88038970 PubMed ID: 3670333  
 TI Genotoxicity of analgesic compounds assessed by an in vitro micronucleus assay.  
 AU Dunn T L; Gardiner R A; Seymour G J; Lavin M F  
 CS Department of Biochemistry, University of Queensland, Brisbane, Australia.  
 SO MUTATION RESEARCH. (1987 Nov) 189 (3) 299-306.  
 Journal code: 0400763. ISSN: 0027-5107.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198712  
 ED Entered STN: 19900305

Last Updated on STN: 19900305  
 Entered Medline: 19871202

L5 ANSWER 152 OF 166 MEDLINE  
 AN 87144365 MEDLINE  
 DN 87144365 PubMed ID: 3102955  
 TI Cytological characterization of Chinese hamster ovary X-ray-sensitive mutant cells, xrs 5 and xrs 6. II. Induction of sister-chromatid exchanges and chromosomal aberrations by X-rays and UV-irradiation and their modulation by inhibitors of poly(ADP-ribose) synthetase and alpha-polymerase.  
 AU Darroudi F; Natarajan A T  
 SO MUTATION RESEARCH. (1987 Mar) 177 (1) 149-60.  
 Journal code: 0400763. ISSN: 0027-5107.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198704  
 ED Entered STN: 19900303  
 Last Updated on STN: 19900303  
 Entered Medline: 19870413

L5 ANSWER 153 OF 166 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B. V.  
 AN 87158314 EMBASE  
 DN 1987158314  
 TI Different effects of 1-beta.-D-arabinofuranosylcytosine and aphidicolin in S-phase cells - chromosome aberrations, cell-cycle delay and cytotoxicity.  
 AU Moore R.C.; Randall C.  
 CS Biological Research Unit, Cancer Institute, Melbourne, Vic. 3000, Australia  
 SO Mutation Research. (1987) 178/1 (73-80).  
 CODEN: MUREAV  
 CY Netherlands  
 DT Journal  
 FS 037 Drug Literature Index  
 022 Human Genetics  
 052 Toxicology  
 LA English

L5 ANSWER 154 OF 166 MEDLINE  
 AN 87283624 MEDLINE  
 DN 87283624 PubMed ID: 3112378  
 TI Dissection of the antigen presenting function of tissue cells induced to express HLA-DR by gamma interferon.  
 AU Geppert T D; Lipsky P E  
 NC AM05989 (NIADDK)  
 SO JOURNAL OF RHEUMATOLOGY. (1987 Jun) 14 Suppl 13 59-62.  
 Journal code: 7501984. ISSN: 0315-162X.  
 CY Canada  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198709  
 ED Entered STN: 19900305  
 Last Updated on STN: 19970203  
 Entered Medline: 19870921

L5 ANSWER 155 OF 166 MEDLINE  
 AN 86305836 MEDLINE  
 DN 86305836 PubMed ID: 3489042  
 TI Liver sinusoidal lining cells express class II major histocompatibility antigens but are poor stimulators of fresh allogeneic T lymphocytes.

AU Rubinstei D; Roska A K; Lipsky P E  
 NC AM09982 (NIADDK)  
 SO JOURNAL OF IMMUNOLOGY, (1986 Sep 15) 137 (6) 1803-10.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 198610  
 ED Entered STN: 19900321  
 Last Updated on STN: 19970203  
 Entered Medline: 19861015

L5 ANSWER 156 OF 166 MEDLINE  
 AN 89322713 MEDLINE  
 DN 89322713 PubMed ID: 3509919  
 TI The synergistic T-T lymphocyte reaction (STTLR). II. Induction of primary T anti-T cell cytotoxic responses in vitro in T cell cultures stimulated with syngeneic self-reactive T cells.  
 AU Suzuki H; Quintans J  
 CS Department of Pathology, University of Chicago, IL 60649.  
 NC AI-14530 (NIAID)  
 AI-19589 (NIAID)  
 SO JOURNAL OF MOLECULAR AND CELLULAR IMMUNOLOGY, (1986) 2 (6) 345-57.  
 Journal code: 8405005. ISSN: 0724-6803.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198908  
 ED Entered STN: 19900309  
 Last Updated on STN: 19970203  
 Entered Medline: 19890831

L5 ANSWER 157 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1987:48409 CAPLUS  
 DN 106:48409  
 TI Induction of Ia antigen expression and Ia restricted function by gamma interferon  
 AU Geppert, T. D.; Lipsky, P. E.  
 CS Harold C. Simmons Arthritis Res. Cent., Univ. Texas, Dallas, TX, 75235, USA  
 SO Immune Intervention (1986), 2, 13-29  
 CODEN: IMMIEO; ISSN: 0887-7750  
 DT Journal  
 LA English

L5 ANSWER 158 OF 166 MEDLINE  
 AN 85298262 MEDLINE  
 DN 85298262 PubMed ID: 3875853  
 TI Ia-transfected L-cell fibroblasts present a lysozyme peptide but not the native protein to lysozyme-specific T cells.  
 AU Shastri N; Malissen B; Hood L  
 NC AI20317 (NIAID)  
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1985 Sep) 82 (17) 5885-9.  
 Journal code: 7505876. ISSN: 0027-8424.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 198510  
 ED Entered STN: 19900320

L5 ANSWER 159 OF 166 MEDLINE  
 AN 86060842 MEDLINE  
 DN 86060842 PubMed ID: 3934267  
 TI Antigen presentation by interferon-gamma-treated endothelial cells and fibroblasts: differential ability to function as antigen-presenting cells despite comparable Ia expression.  
 AU Geppert T D; Lipsky P E  
 NC AM09989 (NIADDK)  
 SO JOURNAL OF IMMUNOLOGY, (1985 Dec) 135 (6) 3750-62.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 198512  
 ED Entered STN: 19900321  
 Last Updated on STN: 19970203  
 Entered Medline: 19851223

L5 ANSWER 160 OF 166 MEDLINE  
 AN 86009571 MEDLINE  
 DN 86009571 PubMed ID: 3876370  
 TI Dissection of the functions of antigen-presenting cells in the induction of T cell activation.  
 AU Roska A K; Lipsky P E  
 NC AM09989 (NIADDK)  
 AI-19329 (NIADDK)  
 SO JOURNAL OF IMMUNOLOGY, (1985 Nov) 135 (5) 2953-61.  
 Journal code: 2985117R. ISSN: 0022-1767.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 198511  
 ED Entered STN: 19900321  
 Last Updated on STN: 19970203  
 Entered Medline: 19851121

L5 ANSWER 161 OF 166 CAPLUS COPYRIGHT 2002 ACS  
 AN 1985:576762 CAPLUS  
 DN 103:176762  
 TI L3T4 but not LFA-1 participates in antigen presentation by Ak-positive L-cell transformants  
 AU Naquet, Philippe; Malissen, Bernard; Bekkhoucha, Fawzia; Pont, Suzanne; Pierres, Anne; Hood, Leroy; Pierres, Michel  
 CS Cent. Immunol., CNRS Marseille-Luminy, Marseille, 13288, Fr.  
 SO Immunogenetics (1985), 22(3), 247-56  
 CODEN: IMNGBK; ISSN: 0093-7711  
 DT Journal  
 LA English

L5 ANSWER 162 OF 166 MEDLINE  
 AN 85174214 MEDLINE  
 DN 85174214 PubMed ID: 6095262  
 TI Effect of bromodeoxyuridine on induced sister chromatid exchanges.  
 AU Morgan W F; Wolff S  
 SO BASIC LIFE SCIENCES, (1984) 29 Pt A 281-92.  
 Journal code: 0360077. ISSN: 0090-5542.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English

FS Priority Journals  
EM 198505  
ED Entered STN: 19900320  
Last Updated on STN: 20000303  
Entered Medline: 19850517

L5 ANSWER 163 OF 166 CAPLUS COPYRIGHT 2002 ACS  
AN 1985:144102 CAPLUS  
DN 102:144102  
TI Molecular genetic analysis of I-A structure and function  
AU Germain, Ronald N.; Norcross, Michael A.; Bentley, Drew M.; Margulies, David H.  
CS Lab. Immunol., Natl. Inst. Allergy Infect. Dis., Bethesda, MD, 20205, USA  
SO UCLA Symp. Mol. Cell. Biol., New Ser. (1984), 18(Regul. Immune Syst.), 15-28  
CODEN: USMED6; ISSN: 0735-9543  
DT Journal  
LA English

L5 ANSWER 164 OF 166 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1984:170330 BIOSIS  
DN BA77:3314  
TI BONE MARROW DERIVED MACROPHAGE AS ACCESSORY CELLS IN ANTIGEN INDUCED T CELL PROLIFERATION H-2I REGION REQUIREMENTS FOR L GLUTAMIC-ACID-60-L-ALANINE-30-L TYROSINE-10 RESPONSE  
AU SCHOOK L B, ALLEN P M, NIEDERHUBER J E  
CS DEP. MICROBIOL. IMMUNOL., UNIV. MICH. MED. SCH., ANN ARBOR, MICH. 48109.  
SO J IMMUNOL. (1983) 130 (2), 661-664.  
CODEN: JOIMA3. ISSN: 0022-1767.  
FS BA; OLD  
LA English

L5 ANSWER 165 OF 166 MEDLINE  
AN 84082782 MEDLINE  
DN 84082782 PubMed ID: 6317238  
TI Greatly increased autoantibody production in myasthenia gravis by thymocyte suspensions prepared with proteolytic enzymes.  
AU Willcox H; Newsom-Davis J; Calder L R  
SO CLINICAL AND EXPERIMENTAL IMMUNOLOGY, (1983 Nov) 54 (2) 378-86.  
CY JOURNAL CODE: 0057202. ISSN: 0009-9104.  
ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198402  
ED Entered STN: 19900319  
Last Updated on STN: 20000303  
Entered Medline: 19840214

L5 ANSWER 166 OF 166 CANCERLIT  
AN 82617067 CANCERLIT  
DN 82617067  
TI THE INHIBITION OF DNA REPAIR BY APHIDICOLIN OR CYTOSINE ARABINOSIDE IN X-IRRADIATED NORMAL AND XERODERMA PIGMENTOSUM FIBROBLASTS.  
AU Waters R; Crocombe K; Mirzayans R  
CS Genetics Dept., Univ. Coll., Singleton Park, Swansea SA2 8PP, England.  
SO Mutat Res. (1982). Vol. 94, No. 1, pp. 229-234.  
ISSN: 0027-5107.  
DT Journal; Article; (JOURNAL ARTICLE)  
FS ICDB  
LA English  
EM 198207

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NEWS 13 Jul 22 saved answer sets no longer valid  
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY  
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NEWS 16 Aug 08 CANCERLIT reload  
NEWS 17 Aug 08 PHARMAMarketLetter (PHARMAML) - new on STN  
NEWS 18 Aug 08 NTIS has been reloaded and enhanced  
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NEWS 20 Aug 19 now available on STN  
NEWS 21 Aug 19 IFIPAT, IFICDB, and IFIUDS have been reloaded  
NEWS 22 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 23 Aug 26 Sequence searching in REGISTRY enhanced  
NEWS 24 Sep 03 JAPAO has been reloaded and enhanced  
NEWS 25 Sep 16 Experimental properties added to the REGISTRY file  
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985  
NEWS 28 Oct 21 EVENTLINE has been reloaded  
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN  
NEWS 30 Oct 24 MEDLINE SDI run of October 8, 2002  
NEWS 31 Nov 25 More calculated properties added to REGISTRY  
NEWS 32 Nov 25 TIBKAT will be removed from STN  
NEWS 33 Dec 02 CSA files on STN  
NEWS 34 Dec 04 PCTFULL now covers WP/PCR Applications from 1978 to date  
NEWS 35 Dec 17 TOXCENTER enhanced with additional content  
NEWS 36 Dec 17 Adis Clinical Trials Insight now available on STN  
NEWS 37 Dec 17 ISMEC no longer available  
NEWS 38 Dec 30 NUTRACEUT offering one free connect hour in February 2003  
NEWS 39 Jan 21 PHARMAML offering one free connect hour in February 2003  
NEWS 40 Jan 21 Simultaneous left and right truncation added to COMPENDEX,  
NEWS 41 Jan 29 ENERGY, INSPEC  
NEWS 42 Feb 13 CANCERLIT is no longer being updated  
NEWS 43 Feb 24 METADEX enhancements  
NEWS 44 Feb 24 PCTGEN now available on STN  
NEWS 45 Feb 24 TEMA now available on STN  
NEWS 46 Feb 26 NTIS now allows simultaneous left and right truncation

NEWS 47 Feb 26 PCTFULL now contains images  
NEWS 48 Mar 04 SDI PACKAGE for monthly delivery of multibase SDI results  
NEWS 49 Mar 19 APOLLIT offering free connect time in April 2003  
NEWS 50 Mar 20 EVENTLINE will be removed from STN  
NEWS 51 Mar 24 PATDPAFULL now available on STN  
NEWS 52 Mar 24 Additional information for trade-named substances without  
NEWS 53 Mar 24 structures available in REGISTRY  
NEWS 54 Mar 24 Indexing from 1957 to 1966 added to records in CA/CAPLUS  
NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,  
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AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
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=> s semi (a) allogeneic  
L1 803 SEMI (A) ALLOGENEIC

=> s l1 and antigen? (a) presenting (a) cell?  
2 FILES SEARCHED...

L2 69 L1 AND ANTIGEN? (A) PRESENTING (A) CELL?

=> dup rem l2  
PROCESSING COMPLETED FOR L2  
L3 50 DUP REM L2 (19 DUPLICATES REMOVED)

=> d 1-50

L3 ANSWER 1 OF 50 USPATFULL  
AN 2003:57089 USPATFULL  
TI Methods of enhancing T cell responsiveness  
IN Chen, Lieping, Rochester, MN, UNITED STATES  
PI US 2003039653 A1 20030227  
AI US 2002-127282 A1 20020422 (10)  
PRAI US 2001-285137P 20010420 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 1596  
INCL INCLM: 424/155.100  
INCLS: 514/012.000  
NCL NCLM: 424/155.100  
NCLS: 514/012.000  
IC [7]

ICS: A61K039-395  
ICS: A61K038-17  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 50 USPATFULL

AN 2003:4060 USPATFULL  
TI The use of copolymer 1 and related peptides and polypeptides and T cells  
IN Eisenbach-Schwartz, Michael, Rehovot, ISRAEL  
Cohen, Irun R., Rehovot, ISRAEL  
Sela, Michael, Rehovot, ISRAEL  
Yoles, Eti, Nahal Sorek, ISRAEL  
Kipnis, Jonathan, Modiin, ISRAEL  
PI US 2003004099 A1 20030102  
AI US 2001-765644 A1 20010122 (9)  
RLI Continuation-in-part of Ser. No. US 2000-620216, filed on 20 Jul 2000,  
ABANDONED Continuation-in-part of Ser. No. US 2000-487793, filed on 20  
Jan. 2000. ABANDONED 20000607 (60)  
PRAI US 2000-209799P 20000607 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2844  
INCL INCLM: 514/012.000  
INCLS: 424/093.700  
NCL NCLM: 514/012.000  
NCLS: 424/093.700  
IC [7]

ICS: A61K045-00

ICS: A61K038-17  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 3 OF 50 USPATFULL  
AN 2003:3052 USPATFULL

TI Modulation of MHC class I antigen presentation  
IN Rock, Kenneth L., Chestnut Hill, MA, UNITED STATES  
Goldberg, Alfred L., Chestnut Hill, MA, UNITED STATES  
PI US 2003003086 A1 20030102  
AI US 2002-113085 A1 20020401 (10)  
PRAI US 2001-280669P 20010330 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2473  
INCL INCLM: 424/093.210  
INCLS: 435/455.000; 435/366.000; 435/456.000  
NCL NCLM: 424/093.210  
NCLS: 435/455.000; 435/366.000; 435/456.000  
IC [7]

ICS: A61K048-00

ICS: C12N005-08; C12N015-86

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 50 USPATFULL  
AN 2003:3049 USPATFULL  
TI Veto cells effective in preventing graft rejection and devoid of graft  
versus host potential  
IN Reigner, Yair, Tel Aviv, ISRAEL  
Martelli, Massimo, Perugia, ITALY  
PI US 2003003083 A1 20030102  
AI US 2002-169028 A1 20020627 (10)  
WO 2000-11872 20001228  
PRAI US 2000-9477737 20000105  
DT Utility  
FS APPLICATION  
LN.CNT 1733  
INCL INCLM: 424/093.700  
NCL NCLM: 424/093.700  
IC [7]

ICS: A61K045-00

L3 ANSWER 5 OF 50 USPATFULL

AN 2003:3048 USPATFULL  
TI Use of poly-Glu,Tyr and T cells treated therewith for neuroprotective  
therapy  
IN Eisenbach-Schwartz, Michael, Rehovot, ISRAEL  
Yoles, Ester, Nahal Sorek, ISRAEL  
Hauben, Ehud, Rehovot, ISRAEL  
PI US 2003003082 A1 20030102  
AI US 2001-893344 A1 20010628 (9)  
DT Utility  
FS APPLICATION  
LN.CNT 1269  
INCL INCLM: 424/093.700  
INCLS: 514/002.000  
NCL NCLM: 424/093.700  
NCLS: 514/002.000  
IC [7]

ICS: A61K045-00

ICS: A61K038-16

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 6 OF 50 PCTFULL COPYRIGHT 2003 Univention  
AN 2003008558 PCTFULL ED 20030219 EW 200305  
TIEN CD4CD25 INHIBITORY HYBRIDOMA CLONES  
TIFR CLONES D'HYBRIDOMES INHIBITEURS CD4CD25  
IN FIELD, Elizabeth, H., 627 St Thomas Court, Iowa City, IA 52245-3548, US  
[US, US];  
HAXHINASTO, Sokol, 800 W. Benton St. Apt. 216A, Iowa, IA 52246-5914, US  
[US, US];

PA	FEHR, Tricia, 2514 Mossey Glenn CT., Iowa City, IA 52246-4108, US [US], UNIVERSITY OF IOWA RESEARCH FOUNDATION, 100 Oakdale Campus, #214 TIC, Iowa City, IA 52242-5000, US [US, US], for all designates States except US; FIELD, Elizabeth, H., 627 St Thomas Court, Iowa City, IA 52245-3548, US [US, US], for US only; HAXHNASTO, Sokel, 800 W. Benton St. Apt. 216A, Iowa, IA 52246-5914, US [US, US], for US only; FEHR, Tricia 2514 Mossey Glenn-CT., Iowa City, IA 52246-4108, US [US, US], for US only SUBRAMONY, Priya, Fulbright & Jaworski LLP., 600 Congress Avenue, Suite 2400, Austin, TX 78701, US English LAF Patent LA English DT Patent PI WO 2003008558 A2 20030130 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TW TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW RW (ARIPO): GH GM KE LS MW SZ SL SZ TZ UG ZM ZW RW (EAPO): AM AZ BY KG KZ MD RU TJ TM RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR RW (OAPI): BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG WO 2002-0523161 A 20020719 US 2001-60/307,000 20010720
L3 ANSWER 7 OF 50 PCTFULL COPYRIGHT 2003 Univentio AN 2003002140 PCTFULL ED 20030117 EW 200302 TIEN USE OF POLY-GLU, TYR AND T CELLS TREATED THEREWITH FOR NEUROPROTECTION TIFR UTILISATION DE POLY-GLU, TYR ET CELLULES T TRAITEES AVEC CEUX-CI POUR UNE THERAPIE NEUROPROTECTRICE IN EISENBACH-SCHWARTZ, Michal, 5, Rupin Street, 76353 Rehovot, IL [IL, IL]; YOLES, Ester, Moshav Beit Gamliel 94, 76880 D.N. Nahal Soreq, IL [IL, IL]; HAUBEN, Ehud, 16 Vitzhak Mashke Street, 76388 Rehovot, IL [IL, IL] PA YEDA RESEARCH AND DEVELOPMENT CO. LTD., at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot, IL [IL, IL], for all designates States except US; EISENBACH-SCHWARTZ, Michal, 5, Rupin Street, 76353 Rehovot, IL [IL, IL] for US only; YOLES, Ester, Moshav Beit Gamliel 94, 76880 D.N. Nahal Soreq, IL [IL, IL], for US only; HAUBEN, Ehud, 16 Vitzhak Mashke Sreet, 76388 Rehovot, IL [IL, IL], for US only BEN-AMI, Paulina, P.O. Box 94, 76100 Rehovot, IL English LAF Patent LA English DT Patent PI WO 2003002140 A1 20030109 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TW TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW RW (ARIPO): GH GM KE LS MW SZ SL SZ TZ UG ZM ZW RW (EAPO): AM AZ BY KG KZ MD RU TJ TM RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG WO 2002-11517 A 20020627 US 2001-09/893,144 20010628	
AI PRAI	

ICM	A61K038-16	
ICS	A61K035-12; A61K039-00; A61P025-00; A61P027-06	
L3	ANSWER 8 OF 50 USPATFULL	
AN	2002:259410 USPATFULL	
TI	MUC-1 antagonists and methods of treating immune disorders	
IN	Agrawal, Babita, Edmonton, CANADA	
PA	Longenecker, B. Michael, Edmonton, CANADA	
PI	BIOMIRA, INC. (non-U.S. corporation)	
AI	US 2002:142983 AI 2002:1003	
AL	US 2001:984183 AI 2001:1029 (9)	
RLU	Continuation of Ser. NO. US 1999-457354, filed on 9 Dec 1999, ABANDONED	
PRAI	US 1998-111973P 1998:1211 (60)	
DT	Utility	
FS	APPLICATION	
LN.CNT	LN.CNT 1605	
INCL	INCLM: 514/044.000	
	INCLS: 514/045.000; 514/008.000; 514/251.000; 514/179.000; 514/110.000	
NCL	NCLM: 514/044.000	
	NCLS: 514/045.000; 514/008.000; 514/251.000; 514/179.000; 514/110.000	
IC	[7]	
ICM	A61K048-00	
ICS	A61K031-66; A61K031-56; A61K038-13; A61K031-708	
CAS	INDEXING IS AVAILABLE FOR THIS PATENT.	
L3	ANSWER 9 OF 50 USPATFULL	
AN	2002:179238 USPATFULL	
TI	FLIP GENES AND FLIP PROTEINS	
IN	TSCHOPP, JURG, Epalinges, SWITZERLAND	
	THOME, MARGOT, Dommarin, SWITZERLAND	
	BURNS, KIMBERLY, Kimberly, SWITZERLAND	
	IRMLER, MARTEN, Cologne, GERMANY, FEDERAL REPUBLIC OF	
	HAENE, MICHAEL, Madrid, SPAIN	
	SCHROTER, MICHAEL, Etoy, SWITZERLAND	
	SCHNEIDER, PASCAL, Epalinges, SWITZERLAND	
	BOMMER, JEAN-LUC, Crissier, SWITZERLAND	
	STEINER, VERONIQUE, Epalinges, SWITZERLAND	
	RIMOLDI, DONATA, Cheseaux, SWITZERLAND	
	HOPMANN, KAY, Cologne, GERMANY, FEDERAL REPUBLIC OF	
	FRENCH, E. LARS, Geneva, SWITZERLAND	
PI	US 2002:050310 AI 2002:0718	
AI	WO 1999-410194 AI 1999:0930 (9)	
PRAI	WO 1998-EP1857 1998:0331	
	DE 1997-19713393 1997:0401	
DT	Utility	
FS	APPLICATION	
LN.CNT	LN.CNT 2337	
INCL	INCLM: 536/023.100	
	INCLS: 530/300.000; 530/350.000; 435/041.000; 435/069.100; 435/070.100	
NCL	NCLM: 536/023.100	
	NCLS: 530/300.000; 530/350.000; 435/041.000; 435/069.100; 435/070.100	
IC	[7]	
ICM	C07H021-02	
ICS	C07H021-04; C12P001-00; C12P021-06; C12P021-04; C07K002-00;	
C07K004-00; C07K005-00; C07K007-00; C07K014-00; C07K016-00; C07K017-00;		
A61K038-00; C12N005-00; C12N005-02; C07K001-00		
CAS	INDEXING IS AVAILABLE FOR THIS PATENT.	
L3	ANSWER 10 OF 50 USPATFULL	
AN	2002:141507 USPATFULL	
TI	Activated T cells, nervous system-specific antigens and their uses	
IN	Eisenbach-Schwartz, Michael, Rehovot, ISRAEL	
	Hauben, Ehud, Rehovot, ISRAEL	
	Cohen, Irun R., Rehovot, ISRAEL	
	Beserman, Pierre, Kibbutz Chafeiz Chairn, ISRAEL	



Mosonogo, Alon, Rehovot, ISRAEL  
 Mealem, Gila, Pith-Tiyya, ISRAEL  
 YEDA RESEARCH AND DEVELOPMENT CO. LTD., Rehovot, ISRAEL (non-U.S.)  
 PA 2002072493 AI 20020613  
 US 2001-893348 AI 20010628 (9)  
 Continuation-in-part of Ser. No. US 1998-314161, filed on 19 May 1999.  
 RLI PENDING Continuation-in-part of Ser. No. US 1998-218277, filed on 22 Dec 1998, PENDING Continuation-in-part of Ser. No. WO 1998-US14715, filed on 21 Jul 1998, UNKNOWN 19980519  
 PRAI IL 1998-124500 19980519  
 DT Utility  
 FS APPLICATION  
 LN.CNT 4246  
 INCL INCLM: 514/012.000  
 INCLS: 424/093.700  
 NCL NCLM: 514/012.000  
 NCLS: 424/093.700  
 IC [7]  
 ICM: A61K038-17  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L3 ANSWER 11 OF 50 USPATFULL  
 AN 2002:72439 USPATFULL  
 TI Method of modulating tumor immunity  
 IN Zhang, Li, Toronto, CANADA  
 Young, Kevin, Toronto, CANADA  
 PI US 2002039576 AI 20020404  
 US 2001-933131 AI 20010821 (9)  
 PRAI US 2000-226573P 20000821 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1388  
 INCL INCLM: 424/093.210  
 INCLS: 514/044.000; 514/012.000; 435/455.000  
 NCL NCLM: 424/093.210  
 NCLS: 514/044.000; 514/012.000; 435/455.000  
 IC [7]  
 ICM: A61K048-00  
 ICS: A61K038-17  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L3 ANSWER 12 OF 50 USPATFULL  
 AN 2002:67195 USPATFULL  
 TI Use of copolymer 1 and related peptides and polypeptides and T cells treated therewith for neuroprotective therapy  
 IN Eisenbach-Schwartz, Michal, Rehovot, ISRAEL  
 Yoles, Eti, Rehovot, ISRAEL  
 Kipnis, Jonathan, Modlin, ISRAEL  
 PI US 2002037848 AI 20020328  
 US 2001-765301 AI 20010122 (9)  
 RLI Continuation-in-part of Ser. No. US 2000-620216, filed on 20 Jul 2000, PENDING  
 PRAI US 2000-209799P 20000607 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 2839  
 INCL INCLM: 514/012.000  
 NCL NCLM: 514/012.000  
 IC [7]  
 ICM: A61K038-16  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L3 ANSWER 13 OF 50 USPATFULL  
 AN 2002:54991 USPATFULL

TI Interferon-suppressing placental lactogen peptides  
 IN Peyman, John A., New Haven, CT, UNITED STATES  
 PI US 2002032154 AI 20020314  
 US 2001-876478 AI 20010607 (9)  
 PRAI US 2000-210082P 20000607 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 1557  
 INCL INCLM: 514/012.000  
 INCLS: 435/184.000; 530/350.000  
 NCL NCLM: 514/012.000  
 NCLS: 435/184.000; 530/350.000  
 IC [7]  
 ICM: A61K038-17  
 ICS: C12N009-99; C07K014-435  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L3 ANSWER 14 OF 50 USPATFULL  
 AN 2002:12037 USPATFULL  
 TI Genetically engineered tumor cell vaccines  
 IN Sobol, Robert E., La Jolla, CA, UNITED STATES  
 Shawler, Daniel L., San Diego, CA, UNITED STATES  
 Bartholomew, Richard M., San Diego, CA, UNITED STATES  
 Carlo, Dennis J., Rancho Santa Fe, CA, UNITED STATES  
 Gold, Daniel P., Del Mar, CA, UNITED STATES  
 PI US 2002006413 AI 20020117  
 US 2001-772102 AI 20010126 (9)  
 PRAI US 2000-178498P 20000127 (60)  
 US 2000-185335P 20000228 (60)  
 DT Utility  
 FS APPLICATION  
 LN.CNT 3148  
 INCL INCLM: 424/277.100  
 INCLS: 424/093.210  
 NCL NCLM: 424/277.100  
 NCLS: 424/093.210  
 IC [7]  
 ICM: A61K048-00  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L3 ANSWER 15 OF 50 USPATFULL  
 AN 2002:144239 USPATFULL  
 TI Tumor antigens and CTL clones isolated by a novel procedure  
 IN Luiten, Rosalie, Brussels, BELGIUM  
 Duffour, Marie-Therese, Brussels, BELGIUM  
 Demotte, Nathalie, Brussels, BELGIUM  
 van der Bruggen, Pierre, Brussels, BELGIUM  
 Corneilus, Guy, Brussels, BELGIUM  
 Stroobant, Vincent, Brussels, BELGIUM  
 Lurquin, Christophe, Brussels, BELGIUM  
 Boon-Falleur, Thierry, Brussels, BELGIUM  
 Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)  
 PA Universite Catholique de Louvain, Louvain-la-Neuve, BELGIUM (non-U.S. corporation)  
 PI US 6407063 B1 20020618  
 AI US 1998-165863 19981002 (9)  
 DT Utility  
 FS GRANTED  
 LN.CNT 1456  
 INCL INCLM: 514/013.000  
 INCLS: 530/326.000; 530/328.000; 514/015.000  
 NCL NCLM: 514/013.000  
 NCLS: 514/015.000; 530/326.000; 530/328.000  
 IC [7]

ICM: A61K038-08  
ICS: A61K038-10; C07K007-06; C07K007-08  
514/15; 514/13; 530/328; 530/326  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 50 USPTFULL  
L3 2002:129515 USPTFULL  
TI Method for the production of activated tumor-specific T cells and use thereof in treatment of tumors  
IN Casorati, Giulia, Milan, ITALY  
PA Dellabona, Paolo, Milan, ITALY  
PI Science Park R&F S.p.A., Milan, ITALY (non-U.S. corporation)  
US 6399054 B1 20020604  
AI US 1998-161998 19980929 (9)  
RLI Continuation-in-part of Ser. No. WO 1997-EP1541, filed on 26 Mar 1997  
PRAI EP 1996-105157 19960330  
DT Utility  
FS GRANTED  
LN.CWT 1234  
INCL INCLM: 424/093.210  
INCLUS: 435/320.100; 435/325.000; 530/387.300; 530/387.900; 530/388.800;  
530/388.850; 530/391.100; 530/350.000  
NCL NCLM: 424/093.210  
NCLS: 435/320.100; 435/325.000; 530/387.300; 530/387.900;  
530/388.800; 530/388.850; 530/391.100  
IC [7]  
ICM: A61K035-00  
ICS: C12N015-85; C12N015-63; C07K016-00; C07K014-00  
424/93.21; 530/387.3; 530/387.9; 530/388.8; 530/388.85; 530/391.1;  
530/350; 435/320.1; 435/325  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 17 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 2002086083 PCTFULL ED 20021111 EW 200244  
TI METHODS OF ENHANCING CELL RESPONSIVENESS  
TIFR PROCESSES D'AMELIORATION DE LA CAPACITE DE REACTION DE CELLULES T  
IN CHEN, Lieping, 2821 Char Lane, N.E., Rochester, MN 55906, US [US];  
STROME, Scott, E., 428 Eagle Lane S.W., Rochester, MN 55902, US [US];  
MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, 200 First Street  
PA S.W., Rochester, MN 55905, US [US, US], for all designates States except  
US;  
CHEN, Lieping, 2821 Char Lane, N.E., Rochester, MN 55906, US [US, US],  
for US only;  
STROME, Scott, E., 428 Eagle Lane S.W., Rochester, MN 55902, US [US,  
US], for US only  
AG MACPHAIL, Stuart, Fish & Richardson P.C., 45 Rockefeller Plaza, Suite  
2800, New York, NY 10111, US  
LAF English  
LA Patent  
DT Patent  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ  
DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ  
NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ  
UA UG US UZ VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EPO): AM AZ BY CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
WO (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
US 2001-60/285,137 A 20010420

L3 ANSWER 18 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 2002079388 PCTFULL ED 20021022 EW 200241

TIFR MODULATION OF MHC CLASS I ANTIGEN PRESENTATION  
IN ROCK, Kenneth, L., 145 Walnut Hill Road, Chestnut Hill, MA 02467, US  
[US, US];  
GOLDBERG, Alfred, L., 171 Crafts Road, Chestnut Hill, MA 02467, US [US,  
US]  
PA UNIVERSITY OF MASSACHUSETTS, One Beacon Street, 26th Floor, Boston, MA  
02108, US [US, US], for all designates States except US;  
ROCK, Kenneth, L., 145 Walnut Hill Road, Chestnut Hill, MA 02467, US  
[US, US], for US only;  
GOLDBERG, Alfred, L., 171 Crafts Road, Chestnut Hill, MA 02467, US [US,  
US], for US only  
FASSE, J., Peter, Fish & Richardson, P.C., 225 Franklin Street, Boston,  
MA 02110-2804, US  
LAF English  
LA English  
PI Patent  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ  
DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US  
UZ VN YU ZA ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EPO): AM AZ BY CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
WO (OAPI): BF BJ CF CG CI CM CA CN GQ GW ML MR NE SN TD TG  
US 2001-60/280,669 A 20010330

L3 ANSWER 19 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 2002055010 PCTFULL ED 20020725 EW 200229  
TI PHARMACEUTICAL COMPOSITIONS COMPRISING MODIFIED CNS-DERIVED PEPTIDES FOR  
TIFR PROMOTING NERVE REGENERATION AND PREVENTION OF NERVE DEGENERATION  
SNC PERMETTANT DE PROMOUVOIR LA REGENERESCE NERVEUSE ET LA PREVENTION  
DE LA DEGENERESCE NERVEUSE  
IN EISENBACH-SCHWARTZ, Michal, Rupin Street 5, 76353 Rehovot, IL [IL, IL];  
HAUBEN, Ehud, Yitzhak Mashke Street 16, 76388 Rehovot, IL [IL, IL]  
PA YEDA RESEARCH AND DEVELOPMENT CO. LTD., at the Weizmann Institute of  
Science, P.O. Box 95, 76100 Rehovot, IL [IL, IL], for all designates  
States except US;  
EISENBACH-SCHWARTZ, Michal, Rupin Street 5, 76353 Rehovot, IL [IL, IL],  
for US only;  
HAUBEN, Ehud, Yitzhak Mashke Street 16, 76388 Rehovot, IL [IL, IL], for  
US only  
BEN-AMI, Paulina, Ben-Ami & Associates, Pekeris Street 2, P.O. Box 94,  
76100 Rehovot, IL  
LAF English  
LA Patent  
DT Patent  
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ  
DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ  
NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ  
UA UG US UZ VN YU ZA ZM ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
RW (EPO): AM AZ BY CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
WO (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
US 2002-1132 A 20020114  
PRAI IL 2001-140888 20010114

L3 ANSWER 20 OF 50 PCTFULL COPYRIGHT 2003 Univentio

AN 2002040639 PCTFULL ED 20020610 EW 200221  
TIE METHODS FOR ENHANCING ENGRAFTMENT OF PURIFIED HEMATOPOIETIC STEM CELLS  
IN ALLOGENEIC RECIPIENTS  
TIFR PROCESSES DESTINES A AMELIORER LA PRISE DE GREFFE DE CELLULES SOUCHES  
HEMATOPOIETIQUES PURIFIEES CHEZ DES RECEVEURS ALLOGENIQUES  
IN ILDSTAD, Suzanne, T., 13906 Riverglen Lane, Prospect Kentucky 40059, US  
[US, US]  
PA THE UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC., c/o Office of  
Technology Development, 2301 South Third Street, Jovett Hall,  
Louisville, KY 40208, US [US, US], for all designates States except US;  
ILDSTAD, Suzanne, T., 13906 Riverglen Lane, Prospect Kentucky 40059, US  
[US, US], for US only  
AG BURTON, Carol, W., Hogan & Hartson LLP, Suite 1500, 1200 Seventeenth  
Street, Denver, CO 80202, US  
LAF English  
LA Patent  
DT Patent  
PI WO 2002040639 A2 20020523  
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ  
W: DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
KE KG KP KZ LC LR LS LT LU LV MA MD MG MK MN MW MX MZ  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US  
UZ VN YU ZA ZW  
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
RW (EAP): AM AZ BY BG BR BY BZ CA CH CN CO CR CU CZ  
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
AI WO 2001-US45303 A 20011114  
PRAI US 2000-60/248,889 20001114

L3 ANSWER 21 OF 50 USPATFULL  
AN 2001:188209 USPATFULL  
TI Vaccine and immunotherapy for solid nonlymphoid tumor and related immune  
dysregulation  
IN Barbeza-Guillen, Emilio, Powell, OH, United States  
PI US 2001033839 A1 20011025  
AI US 2001-835759 A1 20010416 (9)  
RLI Continuation-in-part of Ser. No. US 1999-411116, filed on 4 Oct 1999,  
UNKNOWN  
DT Utility  
FS APPLICATION  
LN.CNT 2272  
INCL INCLM: 424/130.100  
INCLS: 424/184.100  
NCL NCLM: 424/130.100  
NCLS: 424/184.100  
IC [7]  
ICS: A61K039-395  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 22 OF 50 USPATFULL  
AN 2001:71323 USPATFULL  
TI Treatment and prevention of immune rejection reactions  
IN Franklin, Richard L., London, United Kingdom  
PA St. Pierre, Yves, Laval, Canada  
PI Phairson Medical, Inc., Wilmington, DE, United States (U.S. corporation)  
AI US 6232088 B1 20010515  
AI US 1998-220731 19981224 (9)  
RLI Continuation-in-part of Ser. No. US 1996-600273, filed on 8 Feb 1996,  
now patented, Pat. No. US 5958406 Continuation-in-part of Ser. No. US  
1995-486820, filed on 7 Jun 1995, now patented, Pat. No. US 6030612  
Continuation-in-part of Ser. No. US 1995-385540, filed on 8 Feb 1995,  
now patented, Pat. No. US 5945102  
DT Utility

FS Granted  
LN.CNT 1654  
INCL INCLM: 435/018.000  
INCLS: 435/334.000; 435/343.100; 435/343.200; 435/354.000  
NCL NCLM: 435/018.000  
NCLS: 435/334.000; 435/343.100; 435/343.200; 435/354.000  
IC [7]  
ICM: C12Q001-34  
ICS: C12N005-16; C12N005-10  
EXF 435/18; 435/334; 435/343.1; 435/343.2; 435/354  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 23 OF 50 USPATFULL  
AN 2001:21755 USPATFULL  
TI Cancer immunotherapy with semi-allogeneic cells  
IN Cohen, Edward P., Chicago, IL, United States  
PA Research Corporation Technologies, Inc., Tucson, AZ, United States (U.S.  
corporation)  
PI US 6187307 B1 20010213  
AI US 1998-16528 19980130 (9)  
PRAI US 1997-36620P 19970131 (60)  
DT Utility  
FS Granted  
LN.CNT 2184  
INCL INCLM: 424/093.210  
INCLS: 424/093.710; 435/455.000; 435/372.000; 435/366.000; 435/325.000;  
NCL NCLM: 424/093.210  
NCLS: 424/093.710; 435/325.000; 435/366.000; 435/372.000; 435/455.000;  
IC [7]  
ICM: C12N005-10  
ICS: C12N005-08; A01N063-00  
EXF 435/325; 435/455; 435/366; 435/372; 424/93.21; 424/93.71; 536/23.5  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 24 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 2001093893 PCTFULL ED 20020826  
TIEN THE USE OF COPOLYMER 1 AND RELATED PEPTIDES AND POLYPEPTIDES AND T CELLS  
TREATED THEREWITH FOR NEUROPROTECTIVE THERAPY  
TIFR UTILISATION DU COPOLYMER 1 ET DES PEPTIDES ET POLYPEPTIDES ASSOCIES, ET  
LYMPHOCYTES T TRAITES PAR CES DERNIERS POUR UNE THERAPIE  
NEUROPROTECTRICE  
IN EISENBACH-SCHWARTZ, Michal;  
YOLE, Et.;  
KIPNIS, Jonathan  
PA YEDA RESEARCH AND DEVELOPMENT CO. LTD.;  
MCINNIS, Patricia, A.  
DT Patent  
PI WO 2001093893 A2 20011213  
DS AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE  
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG  
KP KR KZ LC LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ  
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU  
ZA ZW AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
TR  
AI WO 2001-US2118 A 20010122  
PRAI US 2000-60/209,799 20000607  
ICM US 2000-09/620,216 20000720  
ICS A61K038-17  
ICS A61K038-00; A61K038-16; A61P025-00

L3 ANSWER 25 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 2001054716 PCTFULL ED 20020827  
TIEN GENETICALLY ENGINEERED TUMOR CELL VACCINES

SOBOL, Robert, E.;  
SHAWLER, Daniel, L.;  
BARTHOLOMEW, Richard, M.;  
CARLO, Dennis, J.;  
GOLD, Daniel, P.  
SIDNEY KIMMEL CANCER CENTER;  
THE IMMUNE RESPONSE CORPORATION;  
SOBOL, Robert, E.;  
SHAWLER, Daniel, L.;  
BARTHOLOMEW, Richard, M.;  
CARLO, Dennis, J.;  
GOLD, Daniel, P.

SOBOL, Robert, E.;  
SHAWLER, Daniel, L.;  
BARTHOLOMEW, Richard, M.;  
CARLO, Dennis, J.;  
GOLD, Daniel, P.

W: AE AG AL AM AT AU AZ BA BB BG BI BL  
BN BP BR BS BT BU BV BW BX CA CB  
CC CE CF CG CH CI CL CM CN CO CP  
CQ CR CS CT CU CV CW CX CY DZ DE  
DF DG DH DI DJ DK DL DM DN DO DP  
DQ DR DS DT DU DV DW DX DY EZ  
FA FB FC FD FE FF FG FH FI FJ FK  
FL FM FN FO FP FQ FR FS FT FU FV  
FW FX FY GZ GA GB GC GD GE GF  
GG GH GI GJ GK GL GM GN GO GP  
GQ GR GS GT GU GV GW GX GY HZ  
HA HB HC HD HE HF HG HH HI HJ HK  
HL HM HN HO HP HQ HR HS HT HU  
HV HW HX HY IZ IA IB IC ID IE IF  
IG IH II IL IM IN IO IP IQ IR IS  
IT IU IV IW IX IY JZ JA JB JC JD  
JE JF JG JH JI JJ JK JL JM JN JO  
JP JQ JR JS JT JU JV JW JX JY KZ  
KA KB KC KD KE KF KG KH KI KJ  
KK KL KM KN KO KP KQ KR KS KT  
KU KV KW KX KY LZ LA LB LC LD LE  
LF LG LH LI LJ LK LL LM LN LO LP  
LQ LR LS LT LU LV LW LX LY MZ  
MA MB MC MD ME MF MG MH MI MJ  
MK ML MN MO MP MQ MR MS MT MU  
MV MW MX MY NZ NA NB NC ND NE  
NF NG NH NI NJ NK NL NO NP NQ  
NR NS NT NU NV NW NX NY OZ OA  
OB OC OD OE OF OG OH OI OJ OK OL  
OM ON OO OP OQ OR OS OT OU OV  
OW OX OY PZ PA PB PC PD PE PF PG  
PH PI PJ PK PL PM PN PO PP PQ PR  
PS PT PU PV PW PX PY QZ QA QB  
QC QD QE QF QG QH QI QJ QK QL  
QM QN QO QQ QR QS QT QU QV QW  
QX QY RZ RA RB RC RD RE RF RG RH  
RI RJ RK RL RM RN RO RP RQ RR RS  
RT RU RV RW RX RY SZ SA SB SC SD  
SE SF SG SH SI SJ SK SL SM SN SO  
SP SQ SR SS ST SU SV SW SX SY TZ  
TA TB TC TD TE TF TG TH TI TJ TK  
TL TM TN TO TP TQ TR TS TT TU TV  
TW TX TY UZ UA UB UC UD UE UF UG  
UH UI UJ UK UL UM UN UO UP UQ UR  
US UT UV UW UX UY VZ VA VB VC VD  
VE VF VG VH VI VJ VK VL VM VN VO  
VP VQ VR VS VT VU VW VX VY WZ  
WA WB WC WD WE WF WG WH WI WJ  
WK WL WM WN WO WP WQ WR WS WT  
WU WV WW WX WY XZ XA XB XC XD  
XE XF XG XH XI XJ XK XL XM XN XO  
XP XQ XR XS XT XU XV XW XX XY  
YZ ZA ZB ZC ZD ZE ZF ZG ZH ZI ZJ  
ZK ZL ZM ZN ZO ZP ZQ ZR ZS ZT ZU  
ZV ZW ZX ZY

ANSWER 26 OF 50 PCTFULL COPY  
2001049243 PCTFULL ED 20020827  
VETO CELLS EFFECTIVE IN PREVENTING  
VERSUS HOST POTENTIAL

REISNER, Yair;  
MARTELLI, Massimo  
YEDA RESEARCH AND DEVELOPMENT CO  
REISNER, Yair;  
MARTELLI, Massimo

DK DM DZ EE ES FI GB  
KP KR KZ LC LK LR LS  
PL PT RO RU SD SE SG  
YU ZA ZW GH GM KE LS  
MD RU TJ TM AT BE CH  
PT SE TR BF BJ CF CG

ANSWER 27 OF 50 PCTFULL COPY  
2001026679 PCTFULL ED 20020820  
NOVEL CELLS AND MOLECULES INVOLV  
CELLULES ET MOLECULES IMPLIQUEES

	WO 2000-CA1172	A	20001006
AI	US 1999-60/158,132		19991008
PPRAI	US 2000-60/226,573		20000821
ICM	A61K039-00		

TTI	Methods of detecting T-cell activation and treating disorders associated with T-cell dysfunction	US 6,111,129
IN	Agarwal, Babita, Alberta, Canada	20000905
PA	Longenecker, B. Michael, Alberta, Canada	19990625 (9)
PI	Blomira, Inc., Edmonton, Canada (non-U.S. corporation)	19980625 (60)
AI	US 6,111,129	19990625 (9)
AI	US 1999-339944	19980625 (60)
PR	US 1998-09016P	19980625 (60)

NCL: 435/007.240  
NCLM: 435/007.240  
NCLS: 424/130.100; 424/154.100; 435/007.900; 435/029.000; 530/387.100

[7]  
IC  
G0IN033-53  
ICM: G0IN033-567; G0IN033-542; C120001-02  
ICS: G0IN033-555; G0IN033-552; C120001-02

L3 ANSWER 29 OF 50 USPATFULL  
AN 2000:61192 USPATFULL  
TI Semiallogeneic cell hybrids and related methods for treating cancer  
IN Gattolacci-Celli, Sebastiano, Mt. Pleasant, SC, United States

PI	US 6063375	20000516	corporation)
AI	US 1996-707920	19960910 (8)	
DT	Utility		
FS	Granted		
LN.CNT	706		

IC [7]  
ICM: A6IK048-00  
ICS: C12N015-85  
EXF 435/346; 435/325; 424/93.21  
CACS INDEXING IS AVAILABLE FOR THIS PATENT.

AI US 1996-646789 19960521 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 4750  
 INCL INCLM: 514/044.000  
 INCLS: 536/024.100; 435/325.000; 435/001.100; 435/091.100; 800/013.000;  
 NCL NCLM: 800/025.000  
 NCLS: 514/044.000  
 NCLS: 435/001.100; 435/091.100; 435/325.000; 536/024.100; 800/013.000;  
 IC [6]  
 ICM: C12N015-11  
 EXF 536/23.1; 536/24.1; 536/24.33; 435/325; 435/1.1; 435/91.1; 514/44;  
 800/13; 800/25  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 31 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
 AN 2000076537 PCTFULL ED 20020515  
 TIEN USE OF SEMI-ALLOGENIC CELL LINE-PEPTIDE COMPLEXES  
 TIFR FOR THE TREATMENT OF CANCER, AIDS AND OTHER VIRAL DISEASES  
 IN UTILISATION DE COMPLEXES DE PEPTIDE-LIGNEE CELLULAIRE SEMI-ALLOGENIQUE  
 POUR LE TRAITEMENT DU CANCER, DU SIDA ET D'AUTRES MALADIES VIRALES  
 IN GATTONI-CELLI, Sebastiano;  
 GRENE, Edith;  
 SHEARER, Gene;  
 NEWTON, Danforth, A.;  
 BROWN, Edwin, A.;  
 BERZOFSKY, Jay, A.;  
 DEGROOT, Anne, S.R.P.; MILLER, Mary, L.  
 PA THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by THE  
 SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES;  
 MEDICAL UNIVERSITY OF SOUTH CAROLINA;  
 GATTONI-CELLI, Sebastiano;  
 GRENE, Edith;  
 SHEARER, Gene;  
 NEWTON, Danforth, A.;  
 BROWN, Edwin, A.;  
 BERZOFSKY, Jay, A.;  
 DEGROOT, Anne, S.

LA English  
 DT Patent  
 PI WO 2000076537 A2 20001221  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM  
 DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG KP KR KZ  
 KR KZ LC LR LS LT LU LV MA MD MG MN MM MX NO NZ PL PT  
 RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA  
 ZN ZH GM KE LS MW SM SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ  
 TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF  
 BJ CF CG CI CM GA GW ML MR NE SN TD TG

AI WO 2000-US110088  
 PRAI US 1999-09/254,556 19990616  
 PI WO 2000076537 A2 20001221  
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM  
 DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG KP KR KZ  
 KR KZ LC LR LS LT LU LV MA MD MG MN MM MX NO NZ PL PT  
 RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA  
 ZN ZH GM KE LS MW SM SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ  
 TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF  
 BJ CF CG CI CM GA GW ML MR NE SN TD TG

L3 ANSWER 32 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
 AN 2000038708 PCTFULL ED 20020515  
 TIEN TREATMENT AND PREVENTION OF IMMUNE REJECTION REACTIONS  
 TIFR TRAITEMENT ET PREVENTION DES REACTIONS DE REJETS IMMUNITAIRES  
 IN FRANKLIN, Richard, L.;  
 ST. PIERRE, Yves  
 PA PHAIRSON MEDICAL INC.  
 LA English  
 DT Patent  
 PI WO 2000038708 A1 20000706  
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
 FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
 LR LS LT LU LV MD MG MN MM MX NO NZ PL PT RO RU SD SE SG

AI US 1999-US30818 19991223  
 PRAI US 1998-60/114,147 A 19981224  
 ICM A61K038-43  
 ICS A61K038-46; A61K039-395

L3 ANSWER 33 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
 AN 2000035480 PCTFULL ED 20020515  
 TIEN PEPTIDES USEFUL IN DIAGNOSING AND TREATING HIV-INDUCED ACQUIRED IMMUNE  
 DEFICIENCY DISEASE  
 TIFR PEPTIDES UTILES POUR DIAGNOSTIQUER ET TRAITER LE SYNDROME  
 D'IMMUNODEFICIENCE ACQUISE INDUIT PAR LE VIRUS DE L'IMMUNODEFICIENCE  
 HUMAINE  
 IN HABESHAW, John, Anthony;  
 PA HOUNSELL, Elizabeth  
 RETROSCREEN LIMITED;  
 HABESHAW, John, Anthony;  
 HOUNSELL, Elizabeth  
 LA English  
 DT Patent  
 PI WO 2000035480 A2 20000622  
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM  
 EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG KP KR KZ  
 LC LR LS LT LU LV MA MD MG MN MM MX NO NZ PL PT RO RU  
 SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH  
 GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT  
 BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF  
 CG CI CM GA GN GW ML MR NE SN TD TG

AI WO 1999-GB4262  
 PRAI GB 1998-9827603.3 A 19991215  
 ICM A61K039-21  
 ICS C07K014-16; G01N033-68; C07K016-10; A61P031-18

L3 ANSWER 34 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
 AN 2000034468 PCTFULL ED 20020515  
 TIEN MUC-1 ANTAGONISTS AND METHODS OF TREATING IMMUNE DISORDERS  
 TIFR ANTAGONISTES DE LA MUC-1 ET METHODES DE TRAITEMENT DE TROUBLES  
 IMMUNITAIRES  
 IN AGRAWAL, Babita;  
 PA LONGENECKER, B., Michael  
 BIOMIRA INC.;  
 AGRAWAL, Babita;  
 LONGENECKER, B., Michael  
 LA English  
 DT Patent  
 PI WO 2000034468 A2 20000615  
 DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM  
 EE ES FI GB GD GE GR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
 LR LS LT LU LV MA MD MG MN MM MX NO NZ PL PT RO RU SD SE  
 SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE  
 LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH  
 CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
 CM GA GN GW ML MR NE SN TD TG

AI WO 1999-US29016 19991209  
 PRAI US 1998-60/111,973 A 19981211  
 ICM C12N015-11  
 ICS A61K031-70; C07K016-18; A61K038-17; A61K039-395; A61P037-00

L3 ANSWER 35 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
 AN 2000000828 PCTFULL ED 20020515  
 TIEN METHOD OF DETECTING T-CELL ACTIVATION  
 TIFR PROCEDE DE DETECTION DE L'ACTIVATION DE LYMPHOCYTES T

IN AGRRAWAL, Babita; LONGENECKER, B., Michael  
PA BIONIRA INC.; AGRRAWAL, Babita; LONGENECKER, B., Michael  
LA English Patent  
DT Patent  
PI WO 2000000828 A1 20000106  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW ZH GM KE LS MW SD SI SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
AI WO 1999-US12820 A 19990625  
PRAI US 1998-60/090,916 A 19980626  
ICM GOIN033-569  
ICS GOIN033-50  
L3 ANSWER 36 OF 50 MEDLINE  
AN 2001096679 MEDLINE  
DN 20436913 PubMed ID: 10983636  
TI semi-allogeneic cell hybrids stimulate HIV-1 envelope-specific cytotoxic T lymphocytes.  
AU Grene E; Newton D A; Brown E A; Berzofsky J A; Gattoni-Celli S; Shearer G M  
CS Experimental Immunology Branch, National Cancer Institute, National Institutes of Health, Bethesda, Maryland 20892, USA.  
SO AIDS, (2000 Jul 28) 14 (11) 1497-506.  
CY Journal code: 8710219. ISSN: 0269-9370.  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals; AIDS  
EM 200102  
ED Entered STN: 20010322  
Entered Medline: 20010201  
L3 ANSWER 37 OF 50 MEDLINE  
AN 2001012884 MEDLINE  
DN 20453208 PubMed ID: 10996629  
TI Cancer therapy with DNA-based vaccines.  
AU Cohen E P  
CS Department of Microbiology and Immunology (M/C 790), University of Illinois College of Medicine, Chicago, IL 60612, USA.. epcohen@uic.edu  
SO IMMUNOLOGY LETTERS, (2000 Sep 15) 74 (1) 59-65. Ref: 36  
CY Journal code: 7910006. ISSN: 0165-2478.  
DT Netherlands  
General Review; (JOURNAL ARTICLE)  
(LA English)  
FS Priority Journals  
EM 200011  
ED Entered STN: 20010322  
Last Updated on STN: 20010322  
Entered Medline: 2001102  
L3 ANSWER 38 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 1999060021 PCTFULL ED 20020515  
TI ACTIVATED T CELLS, NERVOUS SYSTEM-SPECIFIC ANTIGENS AND THEIR USES  
TIFR LYMPHOCYTES T ACTIVES, ANTIGENES SPECIFIQUES DU SYSTEME NERVEUX ET LEUR UTILISATION

IN EISENBACH-SCHWARTZ, Michal; COHEN, Irun, R.; BESERMAN, Pierre; MOSONIGO, Alon; MOALEM, Gila  
PA YEDA RESEARCH AND DEVELOPMENT CO. LTD.;  
LA English Patent  
DT Patent  
PI WO 99600021 A2 19991125  
DS W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW ZH GM KE LS MW SD SI SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
AI WO 1999-US10953 A 19990519  
PRAI IL 1998-124550 19980519  
ICM US 1998-PCT/US98/14715 19980721  
CO7K014-00 19981222  
L3 ANSWER 39 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 1999016455 PCTFULL ED 20020515  
TI MANNOSE RECEPTOR BEARING CELL LINE AND ANTIGEN COMPOSITION  
TIFR COMPOSITION D'ANTIGENE ET DE CELLULES PORTANT DES RECEPTEURS DE MANNOSE  
IN MCKENZIE, Ian, F., C.; APOSTOLOPOULOS, Vasso; PIETERSZ, Geoffrey, A.  
PA THE AUSTIN RESEARCH INSTITUTE  
LA English Patent  
DT Patent  
PI WO 9916455 A1 19990408  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM GR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW ZH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
AI WO 1998-1B1718 A 19980929  
PRAI US 1997-60/060,594 19970929  
ICM A61K035-14  
ICS A61K035-26; A61K035-28; A61K039-39; A61K039-00; C12N005-08  
L3 ANSWER 40 OF 50 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 2000:453733 BIOSIS  
DN PREV200000453733  
TI Semi-allogeneic cell hybrids stimulate HIV-1 envelope-specific cytotoxic T lymphocytes.  
AU Grene, Edith (1); Newton, Danforth A. (1); Brown, Edwin A.; Berzofsky, Jay A.; Gattoni-Celli, Sebastiano (1); Shearer, Gene M.  
CS (1) Exptl. Immunol., Dept of Radiation Oncol., MUSC, Charleston, SC, 29425 USA  
SO Cytokine, (Nov., 1999) Vol. 11, No. 11, pp. 941. Print.  
Meeting Info.: Seventh Annual Conference of the International Cytokine Society Hilton Head, South Carolina, USA December 5-9, 1999 The International Cytokine Society  
. ISSN: 1043-4666.  
DT Conference  
LA English  
SL English  
L3 ANSWER 41 OF 50 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 3

AN 1998:542991 CAPLUS  
DN 129:160641  
TI Cancer immunotherapy with semi-allogeneic cells  
IN Cohen, Edward P.  
PA USA  
SO PCT Int. Appl., 120 pp.  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9833527	A2	19980806	WO 1998-US1824	19980130
WO 9833527	A3	19981105		
W: CA, JP				
EP 1012240	CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE			
	RW: AT, BE, A2	20000628	EP 1998-904782	19980130
	R: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, IE			
US 6187307	B1	20010213	US 1998-16528	19980130
JP 2001522226	T2	20011113	JP 1998-53112	19980130
PRAI US 1997-36620P	P	19970131		
WO 1998-US1824	W	19980130		

ANSWER 42 OF 50 USPTFULL  
AN 1998:51188 USPTFULL  
TI Double transfectants of the MHC genes as cellular vaccines for immuno prevention of tumor metastasis  
IN Eisenbach, Lea, Rehovot, Israel  
PA Feldman, Michael, Rehovot, Israel  
PA Yeda Research and Development Co., Ltd., Rehovot, Israel (non-U.S. corporation)  
PI US 5750102 19980512  
AI US 1995-412512 19950329 (8)  
RLI Continuation of Ser. No. US 1993-28293, filed on 9 Mar 1993, now abandoned  
PRAI EP 1992-104382 19920313  
DT Utility  
FS Granted  
LN.CNT 2306  
INCL INCLM: 424/093.210  
INCLS: 424/093.700; 435/069.600; 435/325.000; 435/347.000; 435/366.000;  
935/071.000  
NCL NCLM: 424/093.210  
NCLS: 424/093.700; 435/069.600; 435/325.000; 435/347.000; 435/366.000  
IC [6]  
ICM: A61K035-12  
ICS: C12N005-08; C12N015-06; C12N015-09  
EXF 424/93.1; 424/93.2; 424/93.21; 424/93.7; 435/240.21; 435/172.3;  
435/69.5; 435/69.52; 435/69.6; 435/240.1; 435/240.2; 935/34; 935/66;  
935/70; 935/71  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 43 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 1998039021 PCTFULL ED 20020514  
TI TREATMENT AND DIAGNOSIS OF INFERTILITY USING TGF-beta' OR ACTIVIN  
TIFR TRAITEMENT ET DIAGNOSTIC D'UNE STERILITE PAR LE TGF-beta' OU L'ACTIVINE  
IN ROBERTSON, Sarah, Anne;  
PA TREMELLEN, Kelton, Paul  
PA LUMINIS PTY. LTD.;  
ROBERTSON, Sarah, Anne;  
TREMELLEN, Kelton, Paul  
LA English  
DT Patent  
PI WO 9839021  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI

GB GE GH GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MN MX NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT UA UG VU YU ZW GM KE LS MW SD SZ UG ZW  
AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE  
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

WO 1998-AU149 A 19980306  
AU 1997-PO 5508  
A61K038-18  
A61K039-00; G01N033-68

ANSWER 44 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 1998011202 PCTFULL ED 20020514  
TI SEMI-ALLOGENEIC CELL HYBRIDS AS PREVENTIVE AND  
TIFR THERAPEUTIC VACCINES FOR CANCER AND AIDS  
IN HYBRIDES SEMI-ALLOGENES DE CELLULES SERVANT DE VACCINS PREVENTIFS ET  
CURATIFS POUR LE CANCER ET LE SIDA  
GATTONI-CELLI, Sebastiano;  
NEWTON, Danforth, A.;  
MCCLAY, Edward, F.  
PA MEDICAL UNIVERSITY OF SOUTH CAROLINA;  
GATTONI-CELLI, Sebastiano;  
NEWTON, Danforth, A.;  
MCCLAY, Edward, F.  
LA English  
DT Patent  
PI WO 9811202  
DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI  
GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG  
MK MN MW MX NO NZ PL PT RO SD SE SG SI SK TJ TM TR TT UA  
UG US UZ VN GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ  
TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ  
CF CG CI CM GA GN ML MR NE SN TD TG

WO 1997-US15920 A 19970910  
US 1996-8/707,920 19960910  
C12N005-06  
C12N005-22; C12N015-07; C12N005-10

ANSWER 45 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 1997044450 PCTFULL ED 20020514  
TI REGULATION OF GENE EXPRESSION  
TIFR REGULATION DE L'EXPRESSION GENETIQUE  
IN PEYMAN, John, A.  
PA YALE UNIVERSITY;  
PEYMAN, John, A.  
LA English  
DT Patent  
PI WO 9744450  
DS W: AU CA JP US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT  
SE

WO 1997-US9459 A 19970521  
US 1996-8/646,789 19960521  
C12N015-11  
C12N015-00; A61K031-70

ANSWER 46 OF 50 MEDLINE  
AN 1998246508 MEDLINE  
DN 98246508 PubMed ID: 9583991  
TI Neonatal tolerance to alloantigens is induced by enriched antigen  
-presenting cells.  
AU Modigliani Y; Bursen-Defranoux O; Bandeira A; Coutinho A  
CS Unite d'Immunobiologie, CNRS URA 1961, Institut Pasteur, Paris, France.  
SO SCANDINAVIAN JOURNAL OF IMMUNOLOGY, (1997 Aug) 46 (2) 117-21.  
Journal code: 0323767. ISSN: 0300-9475.  
CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)

LA English  
FS Priority Journals  
EM 199805  
ED Entered STN: 19980520  
Last Updated on STN: 19980520  
Entered Medline: 19980514

L3 ANSWER 47 OF 50 PCTFULL COPYRIGHT 2003 Univentio  
AN 199401773 PCTFULL ED 20020513  
TIEN USE OF A PHARMACEUTICAL COMPOSITION COMPRISING AN EFFECTIVE AMOUNT OF  
INTERLEUKIN-10, AN ANALOG AND/OR AN AGONIST OF INTERLEUKIN-10  
TIIF UTILISATION D'UNE COMPOSITION PHARMACEUTIQUE COMPRENANT UNE DOSE  
D'INTERLEUKINE-10, D'UN ANALOGUE ET/OU D'UN AGONISTE  
IN GOLDMAN, Michel;  
VELU, Thierry;  
ABRAMOWICZ, Daniel;  
BRUVNS, Catherine;  
CAPEL, Paul;  
DELVAUX, Anne;  
DONCKIER, Vincent;  
GERARD, Catherine;  
MARCHANT, Arnaud;  
PRADIER, Olivier;  
SCHANDENE, Liliane;  
WILLEMS, Fabienne;  
GOLDMAN, Michel;  
VELU, Thierry;  
ABRAMOWICZ, Daniel;  
BRUVNS, Catherine;  
CAPEL, Paul;  
DELVAUX, Anne;  
DONCKIER, Vincent;  
GERARD, Catherine;  
MARCHANT, Arnaud;  
PRADIER, Olivier;  
SCHANDENE, Liliane;  
WILLEMS, Fabienne

PA English  
Patent  
WO 9417773 A2 19940818  
W: AU BB BG BR CA CN CZ FI GE HU JP KP KR KZ LK LV MG MN MW NO  
NZ PL RO RU SD SK UA US UZ VN AT BE CH DE DK ES FR GB GR IE  
IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

AI WO 1994-EF283  
PRAI GB 1993-93400242.9 A 19940201  
ICM A61K037-02 19930201

L3 ANSWER 48 OF 50 MEDLINE  
AN 85204051 MEDLINE  
DN 85204051 PubMed ID: 3873341  
TI Genetic and stimulatory cell type requirements for inducing class I major  
histocompatibility complex alloantigen-specific in vivo cytotoxic T cell  
immunity.  
AU Mizoguchi K; Nakashima I; Isobe K; Ando K; Nagase F; Kato N; Kawashima K;  
Shimokata K; Hasegawa Y  
SO EUROPEAN JOURNAL OF IMMUNOLOGY, (1985 May) 15 (5) 487-94.  
Journal code: 1273201. ISSN: 0014-2980.  
CY GERMANY, WEST: Germany, Federal Republic of  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198507  
ED Entered STN: 19900320  
Last Updated on STN: 19900320

Entered Medline: 19850717

L3 ANSWER 49 OF 50 MEDLINE  
AN 86032395 MEDLINE  
DN 86032395 PubMed ID: 4055082  
TI Modulation of the host-versus-graft reaction of the popliteal lymph node  
by small numbers of dendritic cells injected at a distant site.  
AU Mewin L A; Martin J  
SO INTERNATIONAL ARCHIVES OF ALLERGY AND APPLIED IMMUNOLOGY, (1985) 78 (3)  
311-7.  
Journal code: 0404561. ISSN: 0020-5915.  
CY Switzerland  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198511  
ED Entered STN: 19900321  
Last Updated on STN: 19900321  
Entered Medline: 19851125

L3 ANSWER 50 OF 50 MEDLINE  
AN 83107274 MEDLINE  
DN 83107274 PubMed ID: 6401688  
TI Antigen-specific and non-specific helper activities derived from  
supernatants of human influenza virus-specific T-cell lines.  
AU Zanders E D; Fischer A; Smith S; Beverley P C; Feldmann M  
SO IMMUNOLOGY, (1983 Feb) 48 (2) 361-6.  
Journal code: 0374672. ISSN: 0019-2805.  
CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198303  
ED Entered STN: 19900318  
Last Updated on STN: 19900318  
Entered Medline: 19830317

=> d kwic 42

L3 ANSWER 42 OF 50 USPATFULL  
SUMM When the above experiments carried out in homozygous syngeneic mouse  
systems were repeated in **semi-allogeneic**  
heterozygous systems, it was demonstrated that H-2K.sup.b transfectants  
tested in (H-.sub.2.sup.b .times.H-2.sup.k)F.sub.1 mice and in  
(H-2.sup.b .times.H-2K.sup.bml)F.sub.1 mice did neither. . .  
. . . leukemias are presented by MHC class II molecules. A reduced  
amount of MHC class II molecules on the surface of **antigen**  
**presenting cells** may, as has been shown in the case  
with MHC class I molecules, result in an inappropriate or non-existing  
immune. . .

=>  
---Logging off of STN---  
=>  
Executing the logoff script...  
=> LOG Y



COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
81.90	82.11

STN INTERNATIONAL LOGOFF AT 14:07:43 ON 25 MAR 2003